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TETEOROLOGICAL SERVICE

OF PIE

DOMINION OF CANADA.

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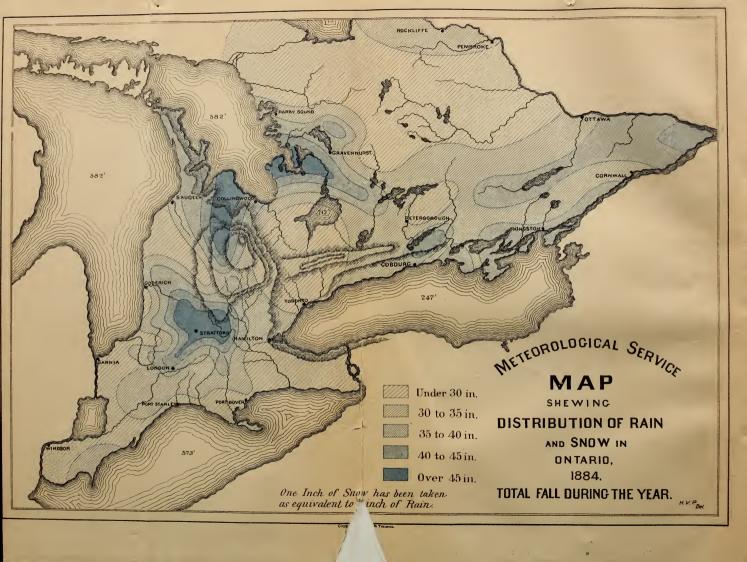
CHARLES CARPMAEL, M. A., F. R. A. S., SUPERINTENDENT.

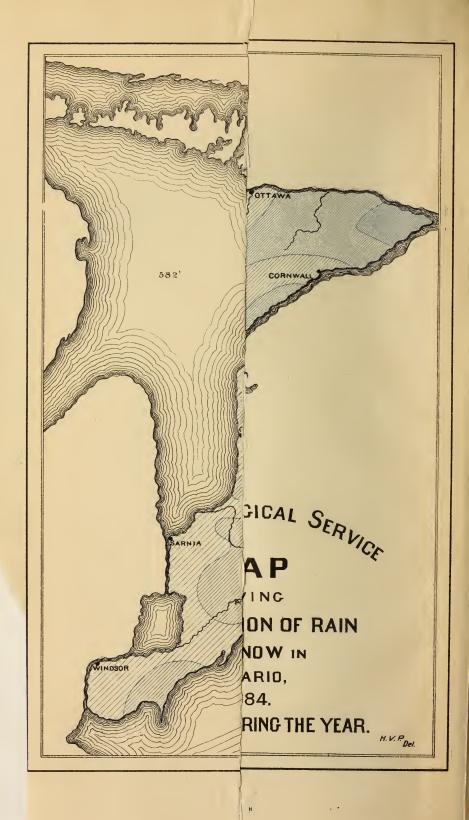
FOR THE YEAR ENDING DECEMBER 31, 1881.

OTTAWA.

MACLEAN, ROGER & CO., WELLINGTON STREET.







REPORT

OF THE

METEOROLOGICAL SERVICE

OF THE

DOMINION OF CANADA.

BY

CHARLES CARPMAEL, M. A., F. R. A. S., SUPERINTENDENT.

FOR THE YEAR ENDING DECEMBER 31, 1884.

OTTAWA:

Maglean, ROGER & CO., WELLINGTON STREET. 1887.



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FOURTEENTH ANNUAL REPORT

- OF THE -

METEOROLOGICAL SERVICE

- OF THE -

DOMINION OF CANADA.

FOR THE CALENDAR YEAR ENDED 31st DECEMBER, 1884.

(CHARLES CARPMAEL, M.A., F.R.A.S., Superintendent.)

TORONTO, 1st January, 1885.

The Honourable

The Minister of Marine and Fisheries.

SIR,—I have the honour to submit herewith my Annual Report of the Meteorological Service for the calendar year 1884, being the fourteenth report which has been made on this service.

I am pleased to be able to state that the number of volunteer observers who are co-operating with this service continues to increase. The following is a list of stations which have been established during the year:—

Class I (a full set of instruments)—

Class II (rain and temperature)-

W. T. Livoo	ek	Victoria, B.C.
J. S. Tarboli	ton	Crescent, Assa.
		Chaplin, N.W.T.
		Gleichen do
		Maple Creek, N.W.T.
do		Elkhorn, Man.
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Lesser Slave Lake.
// . 14. A.I WII.	· · · · · · · · · · · · · · · · · · ·	Dasoi Diavo Lako.

^{*} Durham is now classed under this head, Dr. Gun having kindly undertaken to perform the work of a station of the ist class.

Ven. Archdeacon Reeve	Fort Chipewyan.
Dr. Kitchen	St. George, Ont.
W. J. Clarke	
C. T. Van Wagner	
Rev. Jas. Carmichael,	Norwood, Ont.
J. Parker	
Dr. S. W. Ward	Arnprior, Ont.

Class III (rain and snow)-

W. J. Steeves	Shediac. N.B.
J. Caldwell	
J. Kay	
A. McKenzie	Beggsboro', Ont.
Mrs. A. Lillie	
J. H. Carnegie	Coboconk, Ont.
R. McGee	Michael's Bay, Ont.

Two telegraph reporting stations have been added during the year, viz., Fort Calgary, Messrs. Armour and Braden, and Prince Albert, the Rev. Canon Flett. The station at Port Arthur, which formerly only reported twice a day, was raised to the standard of an ordinary telegraph station, reporting fully the regular tri-daily series.

In climatological work we have now, in connection with the Ontario Government Bureau of Industries, 72 stations reporting rain and snowfall, and in Manitoba Mr. Acton Burrows, Deputy Minister of Agriculture in the Province, has established,

in connection with his Department, stations at-

Foxten, Morris, Selkirk, Ossowa, Lintrathen, Portage la Prairie, Pembina Crossing, Pilot Mound, Gladstone, Cartwright, Eden, Milford, Lorne, Heaslip, Souris, Turtle Mountain, Strathclair, Grisswold, Shoal Lake, Deloraine, Fort Ellis, Ste. Anne, Norquay, Glendinning, Neepawa, Birtle, Shell River, at which a record is made of rain and snowfall, with weather and seasonal changes, and an abstract of these observations is forwarded to this office.

I have also agreed to furnish Mr. Burrows, to whose exertions are due the extension of the work in Manitoba, with fifty additional rain gauges, for use in that

Province.

Ontario and Manitoba are the only Provinces which are, as yet, co-operating with this service in the collection of climatological statistics, but it is to be hoped that before long the other Provinces will join in the work of extending meteorological

observations.

The arrangement so far carried out with Ontario and Manitoba has been that this office has supplied the instruments, and examined and checked the returns when received. The Local Government finds the observers and pays for the stationery; they then receive each month, or as required, copies of the results, deduced from the observations, for publication in the papers issued from their respective departments.

The following gentlemen have, from various causes, ceased corresponding with

this office:-

Mr. Heckman, C.E., Spences' Bridge; Rev. Father McBride, Penetanguishene, Ont.; Mr. W. LaPenotiere, Elora, Ont., and Dr. Passmore, Conestogo, Ont.; but Mr. George A. McIntyre has, however, undertaken to continue the class of observations made by Dr. Passmore.

STORM SIGNAL SERVICE.

A storm signal has been erected at Trenton, Ont., since my last report. Otherwise, this branch of the service remains unchanged.

TABLE No. 1.

The following table shows the total number of warnings issued and the percentage verified:—

Year.	No. issued.	No. verified.	Percentage verified.
1877. 1878. 1879. 1880. 1881. 1882. 1882. 1883.	860 712 889 854 841	510 673 591 786 727 658 858 663	68·6 78·3 83·0 82·8 85·1 78·2 79·1 83·1

In addition to the above verifications as to force, the predictions of the direction from which the winds were expected have been separately examined, with the following results:—

Out of 789 predictions of direction, 673, or 85.4 per cent. have been fully verified,

and 699, or 97.5 per cent, fully or partially verified.

As in former, so in the present year, many special "forecasts" have been asked

for, by private persons, and their value gratefully acknowledged.

In last year's report your attention was directed to the desirability of extending the storm signal service to Lake Superior, and special mention was made of Port Arthur and Algoma Mills; the importance of having storm signals erected at these places cannot be over-estimated.

Your attention was also directed to the great advantages that would accrue, if storm signals were established at certain points on the lakes, and the following were suggested as being most suitable places: On the Georgian Bay, Cove Island Lighthouse, or Tobermory Harbour; Point Pelee Light and Long Point Light, on Lake Erie; and South Bay Point and Presqu'Isle Point, on Lake Ontario. These are points which vessels are frequently compelled to make for shelter, through stress of weather, and signals established there would be of the greatest utility.

Short telegraph lines would, in each case, have to be constructed, but the expense incurred in the construction would be as nothing compared to the lives and property which would, in all probability, be saved by this means. The claims of the Lake Marine are, in this respect, therefore well worthy of your favourable consideration.

I have also to call to your notice the benefit that would be derived from making all coast telegraph stations available as storm signal stations. This could be done at a trifling cost, and the advantage to shipping, especially since the direction as well as the force of the expected storm is given, would be very great.

PROBABILITY SERVICE.

The issue of weather forecasts has been made continuously during the year, and published in the leading newspapers in Ontario, Quebec and the Maritime Provinces. Forecasts could also be made for Manitoba, as the telegraph service in the North-West is now in a fairly efficient state, but I have not sufficient funds at my disposal to permit of this being done, and I would respectfully suggest that an appropriation be made in the Estimates to cover the cost of issuing forecasts for Manitoba and storm warnings for Lake Superior.

Weather predictions have also been disseminated throughout portions of the country by means of large discs, having the image of the sun, the crescent moon, and a star painted on them. The sun represents fine weather, the moon showery, and the star rainy weather. Besides these symbols, the words "fine, "showers," "rain," are also painted on them. These discs are attached to the railway cars, and are regulated according to directions from this office, the signal word to be exposed being telegraphed each day, at about 1 a.m., to the railway agents.

I have been informed that these weather signals are eagerly looked for by the farmers along the route in the parts of the country through which the different railways travel, and the thanks of the Department and the general public are due to the following gentlemen for the trouble they have taken in having these signals

placed on the cars of the railways with which they are connected:—
Mr. W. Whyte, Ontario Div. C.P.R.; Mr. W. J. Spicer, G.T.R.; Mr. Charles
Stiff, G.T.R.; Mr. D. C. Lindsley, Canada Atlantic Ry.; Mr. A. White, G.T.R.; Mr.

S. Barker, Northern Ry.

I have also communicated with the Department of Railways, and obtained permission to have these signal discs placed on the Government railways; and I hope to do this next spring, when I anticipate that the forecasts thus made known along the Intercolonial Railway will render great assistance to the farmers in the Maritime Provinces.

Weather predictions have been asked for by many persons—brewers, merchants and others—whose business is affected by the weather, and the information courteously acknowledged, the benefit derived therefrom being admitted in all cases.

The following table (No. II.) shows the number of predictions and the per-

centage of fulfilment in each district in each month in the year.

The percentage of verification is very satisfactory.

		Percentage fully	8.06	6.18	86.1	9.68	88.3	86.2		£.88	94.1	94.1	94.1	2.68	0.06																
	ri	Percentage fully	76.1	72.2	0.69	73.7	72.8	71.5	හ	75.4	10	78.1	6	72.1	74.3																
AL.	Verifled	Number not	62	717	:8	09	69	817	63.7	75		38	36	69	737																
TOTAL	Ve	Number partly	100	35	105	92	35	SS	86	£	97	102	66	119	1158																
		Number fully	515	424	423	425	430	418	459	466	997	499	483	485	5493																
		Number issued.	677	587	613	577	591	587	620	819	594	639	612	673	7388																
		Percentage fully and partly	85.7	86.1	9.88	91.1	93.3	88.4	93.0	88.9	0.96	94.2	95.1	9.16	9.06																
rá	.gg	Percentage fully	72.9	66.1	64.1	69.4	74.2	7.77	0.69	0.94	82.5	81.2	7.67	0.12	7.8.7																
Maritime	Verified	Number not	19	16	21	Π	œ	14	6	14	10	1-	9	=======================================	#																
MAR	>	Number partly	17	23	25	27	23	13	31	16	17	17	19	27	255																
		Number fully	97	92	82	98	68	94	88	95	104	104	86	93	1107																
		Number issued.	133	115	128	124	120	121	129	125	126	128	123	131	1503																
		Percentage fully and partly	0.96	83.6	9.48	87.2	85.0	81.2	6.48	85.5	92.3	92.2	91.2	88.3	88.3																
	.pg	Percentage fully	83.9	64.4	7.17	6.04	72.9	9.19	75.8	69.2	75.2	75.0	75.2	71.1	72.4																
LF.	Verified	Number not	<u> 10</u>	17	14	15	16	21	15	17	6	6	10	15	163																
GULF	>	Þ	Number partly	15	8	18	19	13	83	15	19	20	21	18	22	222															
		Number fully	104	67	81	88	78	69	94	81	88	8	85	91	1011																
		Number issued.	124	104	113	117	107	112	124	117	117	120	113	128	1396																
CE.		Percentage fully and partly	92.2	85.6	8.06	87.0	84.7	78.4	86.4	89.2	94.6	95.9	95.8	90.2	89.3																
REN	Verified.	Percentage fully	74.4	9.49	8.04	4.02	69.4	62.2	9.89	79.2	6.92	81.1	80.5	0.22	73.3																
AW		Verifie	rifie	rifie	rifie	rifie	rifie	rifie	rifie	rifie	rifie	rifie	rifie	erifie	erifie	erifie	erifie	Number not	10	16	11	14	17	24	16	13	9	5	70	12	149
St. Lawrence			Number partly	133	20	22	18	17	18	21	12	21	18	18	17	225															
LOWER		Number fully	96	75	8	26	77	69	81	95	85	66	95	46	1025																
3		Number issued.	129	111	113	108	111	111	118	120	112	122	118	126	1399																
CE.		Percentage fully and partly	89.4	91.7	83.3	2.68	93.1	91.4	84.9	8.98	96.2	0.96	95.7	92.2	6.06_																
REN	, j	Percentage fully	72.3	80.2	71.4	78.5	82.0	75.0	9.02	7-11	7-	84.8	80.3	1.94	77.2																
ΑV	Verified	Number not	15	10	21	11	00	10	18	16	4	5	īC	10	133																
Sr. 1	Ye Ve	Number partly	24	14	15	12	13	19	17	=======================================	22	14	18	21	200																
pper St. Lawrence		Number fully	102	97	6	84	96	87	84	94	88	106	94	102	1125																
UP		Number issued.	141	121	126	107	111	116	119	121	115	125	117	133	1458																
ON.		Percentage fully.	91.3	91.2	86.5	9 79 3 92 6	20,66.2,85.3	12 78 0 90 5	85.4 96.1	91.1	80.6 94.4	1 91.7	10 78-7 92-9	65.8 86.5	152 73.1 90.7 1																
EGI	ję.	Percentage fully	77.3	80.1	67.7	79.3	66.2	78.0	85.4	12 74.8	9.08	12 69.4	78-7		73.1																
8	Verified.	Number not	13	12	18				5		~			12	152																
LAI) A	Number partly	21	15	53	16	26	16	14	22	17	32	20	32	256																
LOWER LAKE REGION.		Number fully	116	3 109		96	3 90	66 2	111	101	100	100	111	5 102	2 1225																
Lo Lo		Number issued.	150	136	133	121	136	127	130	135	124	144	141	155	1522																
Моитн.			January	February.	March	April	May	June	July	August	Septemb'r	October	November	December.																	

TELEGRAPH SIGNAL SERVICE.

I would recommend additional stations being established at the summit of the Canadian Pacific Railway, and on the line of that railway to the north of Lake Superior.

CENTRAL OFFICE.

It is my melancholy duty to report the death of Mr. George F. Hector, who

departed this life in June last, after a protracted illness.

Mr. Hector's death, and the prolonged absence of Messrs. Gordon and Stupart (the latter gentleman being still absent in Hudson's Straits), has entailed a great deal of additional work on the remainder of the staff, who have borne the extra burden uncomplainingly, and performed the additional duties imposed on them with efficiency and zeal.

TIME SERVICE.

The time service has been carried on as formerly, and the reports of the Directors of the Observatories at Quebec and St. John, N.B., form Appendices A and B to this report. Details of the work will be found in my report as Director of the Toronto Observatory.

CHIEF SIGNAL OFFICER, U.S.

To Major General Hazen, U.S.A., Chief Signal Officer, the service is again indebted for the courteous manner in which he has supplied all information asked for, and for his ready acquiescence in all suggestions made to him for the advancement of the service.

VOLUNTEER OBSERVERS.

I have to tender my sincere thanks to the gentlemen who take observations for the service as volunteers, and who give their time and labour for the advancement

of meteorological knowledge without remuneration.

Without the assistance of these gentlemen our observations would be disconnected, and so few as to almost preclude the possibility of making any accurate climatological deductions, and to these observers we are principally indebted for the information which enables this office to compile monthly and furnish the Board of Health of the Province of Ontario with a map, showing isothermal curves, curves of mean, daily temperature range, and rainfall in Ontario.

These maps in themselves form a valuable climatological contribution to the

Province of Ontario.

I may here add that a very considerable amount of climatological data exists in this office, which, if arranged and printed, would be very useful; but, owing to the smallness of the staff which is more than fully occupied in keeping the ordinary routine work from falling in arrears, it is impossible for me to attempt doing this, unless I am authorized to employ, temporarily, such assistance as may be necessary to perform the work; and I respectfully suggest that I may be empowered to obtain the requisite assistance to enable me to carry out this proposal.

G. N. W. TELEGRAPH COMPANY.

I also wish to acknowledge the valuable assistance rendered to the service by the officers of this company, who have always used the utmost despatch in forwarding our messages, and the greatest energy in endeavouring to discover and remedy the cause of failures, when any occurred.

All of which is respectfully submitted.

CHARLES CARPMAEL,

Superintendent.

THE CITADEL, QUEBEC, 10th December, 1884.

Sir,-I have the honour to submit the Annual Report of the Quebec Observatory

for the year ending 31st December, 1884.

The time and meterological service at this station has been carried on during the past year more to my satisfaction, owing to the improvements which were made to the gear of the "time ball and storm mast early last spring."

Substituting a rope "fall" and wooden blocks for the chain in the hoisting gear of the "time ball" has proved a success.

The storm drum when hoisted is now much better seen from all points in the

harbour than when the mast was in its former position.

During the past year His Excellency the Governor General visited the Observatory, also the Honourable the Minister of Militia and Defence, the Major-General Commanding the Militia, the latter during his official inspection of the battery to which I have the honour to belong.

A number of the members of the British Association also visited the Observatory

during their stay in Quebec.

The Observatory building requires some repair, which I hope will be made during the coming year, as it will add much to the appearance and comfort.

The telegraphic work has been carried on by Sergeant-Major Walters, without

the aid of outside operators.

I would be glad if you would recommend the purchase of a larger and more accurate transit instrument.

> I have the honour to be, Sir, Your obedient servant,

> > C. W. DRURY, Capt. C. A., Director Quebec Observatory.

To the Superintendent, Meteorological Service, Toronto.

> THE OBSERVATORY, St. John, N.B., 1st December, 1884.

SIR,—I have the honour to submit the following report on the St. John Obser-

vatory:-

The duties of this Observatory consist in giving correct time to the shipping in this port by means of a time ball dropped every day (Sundays excepted) at 1 p.m., St. John time. The City Council are about connecting the fire alarm bells with the ball. When this is done the bells will be rung at the same instant the ball drops.

The correct time is determined by observations of stars in the meridian with a transit instrument, our work being checked by telegraphic time exchange with

Toronto Observatory.

The meteorological work has been regularly performed, observations are taken at intervals of four hours commencing at 3:44 a.m., and reports sent to the Superintendent at Toronto.

The storm signals have been promptly hoisted and notices of approaching storms put up in conspicuous places. The storm warnings are acknowledged by those

engaged in shipping to be of great service to them.

During the past year ship-masters have brought their barometers to this office for comparison with the standard instrument used here, and many of the ship masters have expressed their willingness to keep a record for the service, were they supplied with the proper forms, &c.

Since my last report the mean time clock used in the Observatory was purchased from me by the Department. The Observatory has, during the past year, been supplied with a new transit instrument, made by Negretti & Zambra, London. This is an excellent instrument, and has been mounted in place of the old one used by me for many years in connection with the time service.

A sidereal clock has lately been set up in this office, and is now being adjusted to sidereal time. This will enable me to make comparisons with the greatest amount

of accuracy.

As it is not possible to place a clock in the transit room, it would greatly increase the accuracy of our transit work were a chronograph purchased for the use of this

Observatory and connected with sidereal clock.

I have also to report that a suitable room has been fitted up and furnished for the use of the Observatory, by the Department of Public Works. The stairs leading to the transit room have also been much improved.

> I have the honour to be, Sir, Your obedient servant,

> > GEO. HUTCHINSON, Director of Observatory.

To CHARLES CARPMAEL, Esq., M.A., Supt. Meteorological and Time Service. Toronto, Ont.

MAGNETIC OBSERVATORY, TORONTO.

Hon. A. W. McLelan, M. P., Minister of Marine and Fisheries, Ottawa.

SIR,-I have the honor to submit herewith my Annual Report for the year

During the year the regular routine observations have been carried out as formerly, and the self-recording magnetographs have been kept in operation, as have

also the barograph, thermograph and other self-recording instruments.

I have this year constructed and put in operation a photographic recording inclinometer, the principle of which is my own invention. It is an inclinometer with a bifilar suspension for the magnet, which is turned, as in the ordinary horizontal force instrument, into a position approximately at right angles to the meridian. The induction bars are placed with their acting poles north and south of the centre of the suspended magnet and at such a distance that at the mean dip the induced magnetism is alone sufficient to keep the magnet in the above mentioned position. The bifilar suspension can now be adjusted so as to produce any scale coefficient required.

In my last report I mentioned that I had been invited to attend the meeting of the Polar Commission at Vienna, to assist in determining the system to be adopted for the final reduction and discussion of the observations taken in connection with the International series. I have now received the decision of the Commission, and our observations will have to be printed and forwarded to Dr. Wild, President of the Commission, at St. Petersburg, for distribution among those who are to undertake the work of discussing the results of the observations made at all the stations. The preparation of that work will occupy some time, as the staff is already too small for the work which we have to undertake.

TIME SERVICE.

This service is now thoroughly organized, and the exchanges of time between the various observatories and Toronto has been carried on throughout the year. The following is a table showing differences between time as determined by Toronto and the time as given by the various observatories. The sign + indicates that Toronto time is faster than time sent by stations.

accord to the			1		Manufill and development of the second
		Montreal.	(Quebec.	St. John.	Charlotte- town.
		Sec.	Sec.	Sec.	Sec.
January	7 11	-0.10	+0.34	1 .90	
do	12	-0.10			
do	25	+0.05	-2.60	-1.34	
Februar	у 8	-0.53	+0.14	-1.17	
do	22		+0.53	-0.62	-1.1
March	7	-1.00	3 30	-0.80	-1.2
do	21	-0.03	+0.45	-0.34	-0.0
April,	4	-1.10	-1.60	+0.80	
do	18	+0.85	-0.45	+5.37	
do	25			-0.84	
May	9	,		-2.30	
do	16	-0.60	/-2.50	-2:30	
do	23		+3.30	-2.25	
do	30	-0.40	+6.78	-1.33	
June]	9	, 5 0-1 • 0 0 0 0 0 0)1.02		
do	13	-1.17	-1.38	+6.19	+0 0
do	20			+0.60	
do	27	0.00		-0~28	
July	11	-1.27	+0.20		
do	18		i San	+0.92	
do	25	-0.20	-0.30	+1.06	
August	8	-0.23	+0 94	-0.10	
do	22	-0 ·34	1001	-0.97	
Septem	ber 5	-0.18		+0.48	
do	19		-1.67	4.0 10	
October			4 5	+1.14	
do	17	-0.59	+0.06	+1.03	
do	31	-0.80	-2·11	+2 83	
	ber 14	-0.40			
do	28		+0.47	+0.17	
uo	40	-0.86	-1.57	+2.57	

^{*} Weekly exchange of time, Quebec clock being re adjusted.

The time exchanges are effected by means of a chronograph, on which is registered the time sent by each station, side by side with the time at the Toronto Observatory. The exchanges have been fortnightly with St. John, Quebec and Montreal,

with the exception of a weekly exchange with the former place while the clock there was dismounted.

The observers are notified, on the day appointed, to be on hand at a certain time, generally from eight to nine in the evening, when direct telegraphic connection with these places can be more easily obtained.

The errors of the Toronto clock and the different time pieces used by the obser-

vers are computed from the latest observations.

The increased work which is entailed by the rigid examination of the clock and chronometer comparisons and observations sent in from the observatories at St. John and Quebec, has been performed, and I would urge upon you the necessity of appointing to the staff here an astronomical assistant. At the time the new system was commenced the work was undertaken by Mr. Gordon and myself, and since Mr. Gordon left for Hudson's Bay, Mr. F. L. Blake, D.L.S., who was temporarily employed, has continued, under my direction, to carry on the work.

No regular and systematic astronomical observations, other than those for time, have been, as yet, undertaken; but I am now making preparations for regular spec-

troscopic observations of the solar flames.

All of which is respectfully submitted,

CHARLES CARPMAEL, Director.

McGill College Observatory, Montreal, 1st January, 1885.

Sir,-I have the he nour to report on the work of the McGill College Observatory

for the year now closed.

The base or chief station series of meteorological observations has been carried ferward, without interruption, throughout the year. The object of these observations is to deduce the laws of diurnal and annual variation of the meteorological elements for this district. The telegraphic observations, forming a part of the Canadian series of observations upon which the weather predictions are based, have been regularly despatched each day to the Meteorological Office at Toronto. The temperature observations have been greatly improved this year, by the addition of one of Negretti & Zambra's thermographs to our apparatus. The instrument was furnished by the Meteorological Office, Toronto. It contains six thermometers, which are at present arranged as a bi-hourly series. A summary of the meteorological results for

the year is presented herewith.

The time service has received the usual careful attention. Determinations of clock errors have been made on 130 nights during the year. An observation for clock error comprises the measurement of the collimation of the transit, the inclination of the axis, and the observation of at least six stars—one polar star and one low south star, from the combination of which the azimuth is determined, and four time-stars distributed as symetrically as possible with reference to the zenith. From these observations the error of the timepiece employed is computed, and from comparisons with the standard clock, made both before and after the observations, its error is deduced and, if necessary, a correction applied to its rate. The observatory time signals have been distributed as described in my report for last year. The time-ball service has been improved by the erection of a new line of covered or insulated wire between the observatory and the ball. All the time signals have been on the standard of the 75th meridian since 18th November, 1883, when, in consonance with the railroad companies and at my suggestion, the change was authorized by the Mayor and Corporation of Montreal.

It is a matter of congratulation that the International Conference, for fixing upon a meridian to be employed as a common zero of longitude for the world, which met at Washington in October last, has, by an almost unanimous vote, adopted the meridian of the transit instrument at Greenwich. This decision is of especial value in astronomy, geodesy and navigation. For the latter it will, by harmonizing the charts of the various nations, greatly simplify the computations of navigators. Another decision of importance, incidental to an agreement by the Conference, that there shall be a universal time reckoning, the origin of the day being the midnight of the initial meridian, is, that the hours are to be counted from zero to 21. This method of reckoning time, both for astronomical and civil purposes, will be adopted in the Greenwich Observatory on 1st January, 1885. I believe that the railroad companies of this continent will also shortly adopt it, and thus entirely remove the possibility of mistaking an afternoon for a fornoon hour, or vice versa. The new method of counting the hours is to be adopted in our work here, from this date; and I would earnestly recommend that the influence of your Department and the Government be given towards its adoption generally.

The reductions of the observations for the determination of difference of longitude between this Observatory and the Harvard College Observatory have been completed, in so far as my observations are concerned. Owing to unusual pressure of work, Professor Rogers has not been able to finally complete his reductions; but from the preliminary results which he has obtained, I feel justified in stating that the resulting longitude of our transit instrument will be within two-tenths of a second of 4 hours 54 minutes 18.5 seconds west of Greenwich. The reductions of the observations made by me for the difference of longitude between Montreal and Toronto, and also those made by Mr. G. H. Chandler, M.A., and myself for Toronto and Cobourg, have been completed, and the final report only awaits the results of Mr. Carpmael's work. The difference of longitude between the Observatory at Toronto and the dome of the Farady Hall at Victoria College, Cobourg, is 4m. 55.2

sec.

The latitude of the dome of this Observatory, as determined from a trigonometrical connection with the United States Coast Survey station on Mount Royal, is 45° 30′ 17.0″.

The assistance of this Observatory has been promised in a system of seismo-

graphic observations, recently proposed by the "Science" Magazine.

I have the pleasure of acknowledging that the Observatory has been presented with a set of the celestial charts, made at the Litchfield Observatory, by Professor C. H. F. Peters.

In February last you were petitioned to recommend to Parliament an increase in the special grant to this Observatory. This application was made on grounds, the justice of which was admitted on all hands; but, unfortunately, you were obliged to refuse it "for the present." The lack of additional assistance, so urgently required, has very much interfered with the efficient working of the Observatory during the past year, and I would very respectfully urge that the renewal of the application, which will be made in a formal manner by the Governors of the University during the next Session of Parliament, be complied with.

I have the honor to be, Sir,

Your obedient servant,

C. H. McLEOD, Superintendent.

The Honourable
The Minister of Marine,
Ottawa.

YEARLY ABSTRACT

OF METEOROLOGICAL OBSERVATIONS, McGILL COLLEGE

		Therm	ometer.			* Baro	† Mean	slative lity.		
Month.	Mean. Max.		Min.	Iin. Mean range.		Mean. Max.		Mean Daily range.	pressure of vapour.	†Mean Felative humility.
January	8.73	40.5	-16.5	16 38	30.0409	30.964	28 960	•3353	.0634	81.12
February	18.11	44.0	-11.0	17.52	30.0027	30.686	29 · 175	•3619	•0956	85 59
March	25.65	47.1	-9.4	14.02	29.9911	30 -395	29 518	*2350	.1212	79.69
April	40.55	69.0	24.5	11.17	29 · 8369	30.317	29 · 233	.1635	•1794	71.68
Мау	51 95	75 9	33.5	17 92	29.8829	30.266	29 438	1721	.2751	68.55
June	66.91	86.0		21.00		30.565	29.584			67.00
July	65.84		51 0	16:48				•1326	2110	75 98
August	68.79									
September			36.5					2163		
October	41:96			í						70 00
										76.41
November	30.34					Ī		'2878		79 96
l'ecember	16.21	49.0	- 23.5	13.54	30 · 1140	30 836	29 · 204	*2932	•1007	85.99
Means for 1884	41.675			15,975	29 · 9696	}		•2278	•25537	76:342
Means for 10 years ending with 31st December, 1884			•••••		29 · 9746				•25275	74 · 225

*Barometer readings reduced to 32° Fahr, and to Sea Level. † Inches of mercury. † Relative, beginning with 308 a.m. §Mean for 3 years only.

The greatest heat was 91°0 on August 21st; greatest cold was 23°5 below zero on December 20th; 37°6 on May 2nd; least range was 4°0 on ° ovember 28th; the warmest day was August 21st, the mean The highest barometer reading was 30°964 on January 27th; the lowest 28°960 on January 9th, giving a greatest mileage of wind recorded in one hour was 50 on May 2nd when the velocity in one gust observed on 21 nights. Hoar frost on 23 days. Fogs on 13 days. Lunar halos on 8 nights, *unar sky at sunrise and sunset was very brilliant in January and February. It has decreased in

FOR 1884.

OBSERVATORY, MONTREAL, CANADA—Height above sea level, 187 feet.

Win Mean direction.	Mean velocity in miles per hour	Sky clouded per cent.	Percentage of possi- ble sunshine.	Inches of rain.	Number of days on which rain f-II.	luches of snow.	Num'er of days on which snow fell.	Inches of rain and snow melted.	Number of days on which rain and snow fell.	Number of days on which rain or snow fell.	Month.
s. w.	12.23	66.4	27.6	0.22	3	44.2	21	4.38	2	22	January.
w. s. w.	9.98	75.8	22.4	2.18	9	29 3	20	4.95	6	23	February.
w.s.w.	11.41	56.2	47.0	1.32	7	20.9	14	3.39	2	19	March.
N. W.	9.33	68.2	33.7	2.09	10	3 9	6	2.48	1	15	April.
w. s. w.	9 84	70.3	43.8	3.51	19	0.0	0	3.21	0	19	May.
s, w.	8.99	45 7	68.8	3.38	9	0.0	0	3.33	0	9	June.
w. s. w.	9.61	59.5	46.4	4.73	19	0.0	0	4.73	0	19	July.
w. s. w.	8.35	39 · 9	67 · 1	1 75	7	0.0	0	1 75	0	7	August.
w. s. w.	9.87	41.7	58.9	3 37	11	0.0	0	3.37	0	11	September.
W. by S.	9.72	73.6	33.2	2.62	17	0.5	5	2.67	3	19	Cctober.
S.W.by W.	11.15	72.9	27.6	2 13	12	5.0	10	2.62	3	19	November.
w. s. w.	11.81	64.3	22.4	1.53	8	35.0	14	4.57	1	21	December.
w.s.w.	10.191	61.46	41 58	28 · 83	131	138.8	90	41.80	18	203	Totals for 1884.
W. by 8.	10.935	60 99	46 92	§ 27·27	136.5	116.6	85.3	37 24	15 9	211.7	Means for 10 years ending wi h 31st i ec, 1884.

saturation being 100. The mon hly means are derived from observations taken every fourth hour,

extreme range of temperature was therefore 114°5; great: st range of the thermometer in one day was temperature being 81°15; the coldest day was 1°ccember 20th, mean temperature 17°3 below zero, range of 2004 inches for the month and year. The lowest relative humidity was 23 on April 26th. The was at the rate of 80 miles per hour (this is the greatest velocity ever recorded here.) Auroras were corona on 2 nights. Thunder storms on 12 days, and lightning without thunder on 6 days. The red brightness, but has been observable up to the end of the year.

C. H. McLEOD,
Superintendent.

KINGSTON, 12th January, 1885.

SIR,-I have now to submit, for the information of the Department of Marine, the report of the Kingston Observatory.

The usual observations have been made during the past year, besides giving the

time to the city and port.

The dome of the equatorial tower having been found, on several occasions during violent gales, to be shifted from its proper position, it was found necessary to secure it against the recurrence of such an inconvenience. This has been done, and the

dome is now unmoved by the heaviest storms.

A very troublesome alteration in the adjustments of the transit was noticed last winter, in consequence of the severe frost in January, slightly displacing the stone foundation. Although the adjustments during the greater part of the year are not liable to be affected by this cause, I propose, during the summer, to have the instrument dismounted, and have the foundation made of the most stable kind.

I have been for some time training two or three intelligent young men in the theory of astronomical calculations and the use of the instruments of observation,

and I intend to pursue the same course in future.

I am, Sir,

Your most obedient servant,

JAS. WILLIAMSON, Director of Kingston Observatory.

WM. SMITH, Esq., Deputy Minister of Marine, Ottawa.

REMARKS ON THE TABLES.

The times of observation given on Table I are those employed at all the telegraph stations in North America. Most of the stations report by telegraph to Toronto three times daily; but there are some which report only by mail, of which some take observations at three hours, some omit the night hour, and some observe only in the

For the morning observations in connection with the international Synchronous Series at Cornwall, Stratford, Hamilton and Peterborough, this office is indebted to the Principals of the High Schools at those places, who, by permission granted by the Department of Education of Ontario, have kindly taken those observations in

addition to those required by that Department.

BAROMETRIC CORRECTIONS.

The readings of the barometer, as given in the present tables, are reduced to sea level by means of the formula of Laplace, omitting the terms which depend on the latitude, and that for the diminution of gravity with increased height above the sea. At Toronto the standard barometer has a tube with an internal diameter of .506 of an inch. The correction for capillarity has, by frequent measurements of the meniscus, been determined as '007 of an inch. This correction has been applied in the tables. On the 1st August, 1878, the standard barometer of the United States Signal Service was altered by the addition of 0.013 inches to the correction for instrumental error, thus making the readings of the United States Signal Service instrumental error, thus making the readings of the United States Signal Service standard, according to a comparison made at Portland, Maine, in November, 1874, 0001 inches lower than those published in this report.

REMARKS ON THE COMBINATIONS EMPLOYED FOR OBTAINING THE MEAN TEMPERATURE.

Unless otherwise stated, the mean temperature given are the arithmetic means of the temperatures observed at 7 a.m., 2 p.m., and 9 p.m., giving double weight to the last mentioned hour.

Regina, equal intervals of two hours.

Halifax, N.S., equal intervals of three hours.

Sydney, N.S., do two do to 30 Sept.; Oct. to Dec. equal intervals of 4 hours.

Woodstock, Ont., do four do Fredericton, N.B., do three do do four do Montreal, Q, St. John Coll., Man., do three do Quebec, Capt. Drury, R.A., equal intervals of two hours. St. John, N.B., equal intervals of four hours.

Kingston, Maj. C. E. Short, R.A., equal intervals of two hours.

Toronto, at each hour of the day and night, from photographic apparatus. Ten Ontario High Schools, viz.: Goderich, Stratford, Barrie, Windsor, Simcoe, Hamilton, Peterborough, Pembroke, Cornwall and Ottawa, 7 a.m., 1 and 9 p.m.

Oak Lake, Man., 7 a.m., 1 and 9 p.m. Baddeck, N.S., 8 a.m. 2 and 9 p.m.

Chicoutimi January to June, 7 a.m., noon and 10 p.m., Grand Manan, Bird Rock, Anticosti S.W.P., Port Arthur, Rockliffe, Port Stanley, Port Dover, Parry Sound, Saugeen, London, Father Point, Quebec Observatory, Yarmouth, Chatham, St. Andrews, July to December 7, a.m., noon and 7 p.m., and Charlottetown, Minnedosa, Qu'Appelle, Humbolt, Battleford, Edmonton, Medicine Hat, at 6.50 a.m., 2.50 p.m., and 10.50 p.m., Toronto time.

At the following stations the mean temperatures are obtained from the daily maximum and minimum: Owen Sound, Brantford, London *, Mount Forest, Zurich, Glace Bay, Soda Creek, St. Francis, Birnam, Oshawa, L'Orignal, Antigonish, Ingonish, Dalhousie, Lakefield, L. Yorktown.

At Point Clark, Egremont, Point Pelee, Eagle River, Savanne, Listowel, Northcote. St. George, Trenton, Stoney Creek, Beggsboro, Bala, Ont., Heath Point, Anticosti W.P., Bicquet, Point des Monts, Cape Magdalen, Cape Chatte, Que., Sable Island, Whitehead, Nova Scotia, Point Lepreaux, N.B., Brandon, Elkhorn, Man., Broadview, Grenfell Lesser Slave Lake, Maple Creek, Moose Jaw, N. W. T. The entries of the extremes of temperature are taken from the highest and lowest readings of the thermometer at observation hours. At some of these stations occasional extra observations are made during extreme weather to obtain the highest or lowest temperature; advantage has been taken of these extra readings.

I am indebted to the Grand Trunk Railway Company for the monthly sheet showing the temperature at a number of stations along the line of that railway, taken at the hours of 9 a.m., noon, and 3 p.m., I have used these observations, corrected by the Toronto normals, in deducing the following mean temperatures: Sarnia,

Fort Erie and Newcastle, January to December, 1884.

For Belleville, Brockville, Ont., Sherbrooke, Point Lévis, Que., the means pubblished are the means of the 9 a.m. observations uncorrected; these means are likely to be slightly too low in the winter months (November to March), and rather higher than the true mean in the summer months.

^{*} London, Mr. McIntosh.

LIST OF PUBLICATIONS presented to the Library during the year 1884.

By whom Presented.

Name of Publication.

Bulletin Météoroligique du Nord, 1884	Meteorological Institute, Copenhagen
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Daily Weather Report, 1884	do do Meteorological Council, London, Eng.
Sunshine Records, 1881. Report of the International Committee, Copenhagen, 1882	do do do
Notes on a Series of Barometrical Disturbances which passed over	
Notes on a Series of Barometrical Disturbances which passed over Europe between 27th and 31st August, 1883 Report from H. B. M. Consul at Batavia, enclosing Extract re- lating to Volcanic Outbursts in Sunda Strait, from the logbook	R. H. Scott, London, Eng.
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Barometer Manual for SeamenQuarterly Journal of the Royal Meteorological Society, quarter to	do do
the 31st December, 1884Quarterly Weather Report [new series] Oct-Dec., 1876	Meteorological Council, London, Eng. R. H. Scott, London, Eng.
Charts showing Surface Temperature of the Atlantic and Pacific Ocean	
International Bulletin to Sept. 30th, 1883	MajGen. W. B. Hazen, Washington, D. C.
Summary and Review of the International Bulletin to Sept. 30th, 1883	do do
Monthly Weather Review, 1884	do do
Tuno 20th 1889	do do Acton Burrows, Winnipeg, Man.
Manitoba Crop Bulletins, 1884. Canada Educational Monthly, 1884. Zeitschrift der Osterreicheschen Gesselchaft für Meteorologie, 1884.	Acton Burrows, Winnipeg, Man. C. Blackett Robinson, Toronto. Dr. J. Hann, Vienna, Austria.
Monaliche Ubersicht der Witterung, to June 30th, 1884 Beobachtungs Ergebnisse der von den forstlichen Dersuchsan- stalten, &c., to June 30th, 1884	Dr. Newmayer, Hamburg, Germany.
stalten, &c., to June 30th, 1884 Beobachtungen der Meteorologischen Stationen im Konigseich	Dr. A. Muttrich, Berlin.
Bayern, 1884	Dr. Wilhelm von Bezold, Munich.
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Manitoba Gazette, 1884. Meteorologische und Magnetische Beobachtungen to Nov., 1884	Provincial Secretary, Winnipeg. Director, Hydrographic Office, Pola, Hungary.
Boletin del Ministerio de Fomento to March 26, 1884	Director, Central Observatory, Mexico.
Bolletino Mensuale Publicato per cura Dell' Osservatorio Central del Real Collegio Carlo Alberto, to March 31st, 1884 Bolletino Decadico publicato per cura Dell' Osservatorio &c., to	Prof. P. F. Denza, Montcaleri, Italy.
Bolletino Decadico publicato per cura Dell' Osservatorio &c., to January 31st, 1881. Results of Meteorological Observations, February & March, 1884.	J. Stoddart, Colombo, Ceylon.
Corrected and reduced, to June 30th, 1884	H. F. Blandford, Calcutta, India.
Abstracts of Registers from Self-Recording Instruments at Central Park, for 1884	Danial Draper, Central Park, New
The Meteorological Record, to December 31st, 1884	York. Secretary Meteorological Society,
Monthly Reports of the Ohio Meteorological Bureau, 1884	London, Eng. C. Mendenhall, Columbus, Ohio.
Uber den Jahrlichen Gang der Temperatur in Norddentschland Der Sudlichiste Glitscher Europas	Dr. Gustav. Hellman, Berlin. do do
Klima des BroekenZur Leistungsfaheigkeit des Compensisten Magnetometers Weber	do do
Kohlranseh	do do
isehen, Beobachtungen	do do
U.S	Joseph Henry & Spencer F. Baird, Washington, D.C.
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A. G. Höjbom	Dr. H. Hildebrandsson, Upsla, Sweden.
Jahreshericht uber die Beobachtungs Ergebnisse, &c., &c., Jahr 1882, 1883.	Dr. A. Muttrich, Berlin, Germany.
Jahrbuch des Nouvegischen Meterologischen Instituts, für 1882 History and Progress of Sydney Observatory	Dr. A. Muttrich, Berlin, Germany. Dr. H. Mohn, Christiania. H. C. Russell, Sydney, N.S.W.
History and Progress of Sydney Observatory. Annual Address by the President of the Royal Society, N.S.W The Spectrum and appearance of the Comet of June, 1881. Results of Rain and River Observations in 1882.	H. C. Russell, Sydney, N.S.W.
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Annual Report of the Ohio Meteorological Bureau, 1883	T. D. T. D. J. P. D. D.
Actas de la Academia Nacional de Ciencias in Cordoba, Tomo V. La Variabilidad Interdiurna de la Temperatura en Algnos Puntos. I, Buenos Ayres. II, Bahia Blanca	P
Kanasawa for same year Boletin de la Academia Nacional de Ciencias en Cordoba, Tomo VI. Observaciones Magneticas, Y. Meteorologicas del Real Colegio de Belen de la Compania de Jesus en la Habana Grosste Niederschlagsmenyen in Deutschland mit besonderer Bericksechtigung Nordeutsehlando. Charts of Relative Storm Frequency for a portion of the Northern Hemisphere. Descriptive Sketch of the Physical Geography and Geology of the Dominion of Canada, with maps. Comparative Vocabularies of the Indian Tribes of British Colum-	O R D
Comparative Vocabularies of the Indian Tribes of British Columbia, with a map illustrating Distribution	-

nomico de Santiago, 1873-1881.....

The Meteorology of Ceylon in 1883, and Average Results from 1869.

Name of Publication

By whom Presented.

Dr. Karl Weihrauch, Dorpat. H. F. Blandford. Acton Burrows, Winnipeg, Man. Hon. Gidéon Ouimet, Quebec. The Secretary, Tasmania. A. Blue, Toronto.

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Henry B. Baker, Lansing, Mich

do	do
do	do
do	do
do	do

r. A. Von Dauskelman, Hamburg.

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scar Doering, Buenos Ayres.

do

do

Prof. H. Mohn, Christiania, Norway. Dr. R. Assman.

J. Arai, Tokei, Japan.

do

Oscar Doering, Buenos Ayres.

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A. R. C. Selwyn, Ottawa.

do do

Jossé Ignacio Vergara, Santiago, Chili. J. Stoddart, Colombo, Ceylon.

METEOROLOGICAL STATIONS in Correspondence with the Central Meteorological Office, Toronto.

CHIEF STATIONS.

Province.	Station.	Superintendent.
Quebec	rregericton (a) Quebec Montreal (a) Kingston Woodstock Toronto Winniper	Capt. Drury, R.A. C. H. McLeod, B.S., C.E. Major C. E. Short, R.A. Rev. Prof. N. Wolverton, B.A. Magnetic Observatory, Officers of St. John's College.

⁽a) Chief Stations in a partial sense only.

REPORTING TELEGRAPH STATIONS.

Station.	Observer.	Station.	Observer.
Charlottetown, P.E.I. Yarmouth, N.S. (1) Sydney, N.S. (1) Halifax, N.S. Chatham, N.B. Grand Manan, N.B. Bird Rock, N.B. Anticosti, S.W.P. Father Point. Quebec. (1) Montreal Kingston, Ont	F. E. Wilmot, R.N. T. C. Hill. A. Allison, G. A. Blair, H. S. Seeley, T. Turbide, G. Pope, J. McWilliams, Capt, Drury, C. H. McLeod, C.E.	(I) Toronto, Ont Port Stanley, Ont. Saugeen, Ont. Parry Sound, Ont. Port Arthur, Ont Minnedosa, Man. (I) Winnipeg, Man. Qu'Appelle, N.W.T. Humbolt, N.W.T. Battleford, N.W.T. Edmonton, N.W.T. Medicine Hat, N.W.T.	M. Payne. K. Stewart. Rev. R. Mosley, W. P. Cooke. Rev. J. N. Wellwood. St. John's College. L. Gordon. Telegraph Agent. do

⁽¹⁾ Also Chief Station.

RESERVE TELEGRAPH STATIONS.

Station.	Observer.	Station.	Observer.
St. Andrews, N.B Port Dover, Ont	Dr. Gove. Henry Morgan.	London, Ont	E. B. Reed.

METEOROLOGICAL STATIONS in Correspondence with the Central Meteorological Office, Toronto.—Continued.

CAUTIONARY STORM-SIGNAL STATIONS.

Station.	Person in Charge.	Station.		Person in Charge.
(i) St. John, do Pointe-du-Chêne, do (a) Chatham, do (c) Bathurst, do (d) Dalhousie, do (d) Dalhousie, do (e) Cow Bay, do (e) Cow Bay, do (d) Little Glace Bay, do (2) Yarmouth, do (e) Port Hastings, do (e) Port Hastings, do (d) Pictou, do (d) Pictou, do (e) Port Hastings, do (e) Port Hastings, do (a) Father Point, do (a) Gaspé, do (a) Father Point, do (a) Quebec, do (a) Quebec, do	Dr. Gove. G. Hutchinson. H. H. Schaefer. G. A. Blair. Hon. J. Ferguson. H. A. Johnson. N. A. Turnbull. J. L. Hemmeon. R. Eng.; Citadel C. Archibald. C. H. Rigby. W. J. Phoran. Lieut. F. Wilmot, R. N. W. J. McKeen. W. H. Townsend. M. Campbell. H. J. Cundall, C.E. P. Vibert. J. Eden. J. McWilliams. Staff Ser. Walter, R.A	Cobourg, Port Hope, Queen's Wharf, To Gibraltar Point, Oakville, Burlington Beach, Hamilton, Port Dalhousie, Port Colborne, (b) Port Dover, (a) Port Stanley, (d) Goderich, Kincardine, (a) Saugeen, (d) Presque'Isle, Collingwood, Owen Sound, Sarnia, Bayfield, Port Burwell, (e) Deseronto, Port Credit, Midland, Trenton,	do	F. Reynolds. T. F. Janes. A. Taylor. G. Durnan. T. Howarth. J. Campbell. G. Black. E. F. Dwyer. D. Hughes. H. Morgan. M. Payne. G. N. Macdonald. Dr. Martyn. Thos. Davis. J. McKenzie. A. Bligh. R. Thompson. M. Fleming. J. Gardiner. G. B. McConnel. Messrs. Rathbun. A. Blakely. J. Peplow. W. J. Clarke.

⁽¹⁾ Chief Station. (a) Telegraph Station. (b) Reserve Telegraph Station. (c) First-class Station. (d) Second-class Station. (e) Third-class Station.

ORDINARY STATIONS.

		COMMENSATION OF A STATE OF STA	Principal Transportation of the Principal Control of the Principal Cont
Station.	Observer.	Station.	Observer.
Nova Scotia. Class I. Truro, Colchester Class II. Baddeck. (f) Pictou (f) Little Glace Bay New Glasgow Antigonish Ingonish Sable Island Whitehead Class II.	R. Elmsly. M. Campbell. C. H. Rigby. A. M. Fraser. L. D. Copeland	QUEBEC—Continued. Class III. Barnston Pointe Platon. ONTARIO. Class I. Guelph Granton. (f) Kincardine Windsor Sincoe Hamilton Stratford.	Agricult. College. James Grant. Dr. Martyn. A. Sinclair, M. A. Rev. G. Grant, B.A.
Class III. Beaver Bank	James Higgins.	Goderich Peterborough Barrie. Cornwall. Pembroke Ottawa. London. London [2] Conestogo Huntsville Lindsay. Mount Forest. Deseronto. Strathroy. Mamainse Durham	W. McBride, M. A. H. J. Strang, B. A. W. O'Connor, M. A. H. B. Spotton, M. A. James Smith, M. A. E. Odlum, M. A. A. McGill, M. A. W. J. McIntosh. E. Baynes Reed. G. A. McIntyre. D. Howland. Thomas Beall. Wm. Wylie. Messrs. Rathbun, T. S. Challoner. Dr. W. H. Peters. Dr. Gunn.
NEW BRUNSWICK. Class I. (f) Bathurst	Hon. J. Ferguson.	Class II. Fitzroy Harbor Welland. Galt	Rev. J. Tait, M. A. R. Grant. A. Barrie. D. Small.
Class II. (f) Dalhousie, Restigouche (f) Lepreaux Point Pointe du Chêne Class III.	H. A. Johnson. G. Thomas. H. H. Schaefer.	Point Pelee. Notawasaga Island. Owen Sound [hill] Eagle River Savanne. Owen Sound [valley]. Islington.	James Cummins. G. Collins. J. McLean. Agent C. P. R. John Parker. Rev. B. Spence. T. M. Macintyre,MA
DorchesterQUEBEC. Class I.	E. V. Tait, M. A.	Brantford. Egremont Zurich Listowel. Northcote Lakefield	T. M. Macintyre, MA G. McCulloch. G. Hess. A. Kay. F. Kosmack. S. Sheldrake, M. A.
Huntingdon	Dr. Shirriff. P. Cassidy.	(f) Presqu'Isle Elora Brampton. Gravenhurst Beatrice Bancroft.	John McKenzie. T. Connon. J. Reynolds. T. M. Robinson. J. Hollingworth. J. Cleak.
Belle Isle. Chicoutimi Richmond. Danville. Brome. St. Francis. Cape Norman. Heath Point. Anticosti, W. Point. Bicquet Point des Monts. Cape Magdalen Cape Chatte Greenly Island.	M. Colton. Rev. Abbé Huart. R. V. Webber, M. D. E. J. Devey. G. J. Hall. Walter Moodie. Light Keeper. " " " " " " " " " " " " " " " " " "	Sancrott. Oshawa L'Orignal. Birnam. St. George. Trenton Stoney Creek. Beggsboro', Muskoka Bala. (f) Goderich L. House. Penetanguishene. Class III. Essex, Amherstburg.	Dow T Mr. 1-11-4-4

ORDINARY STATIONS—Continued.

Station.	Observer.	Station.	Observer.
	•		
ONTARIO.—Continued.		ONTARIO.—Continued.	
Class III.		Class III.	
" Cottam " Maidstone	W. E. Wagstaff. J. F. Kane.	Muskoka, Bracebridge	Wm. Simmons. M. McAllister.
Kent, Blenheim	W. R. Fellows, W. D. A. Ross.	Nipissing, Sturgeon's Falls	C. J. Tisdall. Mrs. R. Lillie.
" Ridgetown	S. J. Pardo. Thos. Scane, P.L.S.	Algoma, Michael's Bay	R. McGee.
Elgin, Aylmer	W. E. Wagstaff. J. F. Kane. W. R. Fellows. W. D. A. Ross. S. J. Pardo. Thos. Scane, P.L.S. W. H. Draper. Sam. Maccoll. William McCredie.	MANITOBA.	
" St. Thomas	S. Williams.	Class I.	
Norfolk, Ranelagh	Prosper Winksell. H. Minhimick. D. H. Bedford.	St. Andrew's	S. L. Bedson.
" Oil Springs	G. Yates. P. McG. Brown.	Oak LakeSt. Boniface	W. G. Knight. Rev. G. Cloutier.
" Thedford	Wm. Mowbray. Martin Wattson. D Ross.	Class II.	
" Watford	J. L. Wilson. John Varcoe.	RussellBrandon	A. G. Butcher.
Huron, Carlow	G. E. Cresswell. George Hood. M. J. Norris.	ElkhornSourisford	Agent C. P. R.
Bruce, Lion's Head	Robert Clark.	Class III.	
" Wiarton	C. H. Henning.	Eastern Group.	
" Glencairn	H. W. Stephens. H. W. Fitton.	Clandeboye	Miss M.E.M. Muckle G. W. White.
Middlesex, Ailsa Craig "Deleware	John Rennie. A. Francis, M.D.	MorrisSelkirk	James Laurie. Wm. Gibb.
" Lucan " Putnam " Wilton Groye	Wm. Stanley. Wm. Uglow.	Ste. Anne	Théophile Paré.
Oxford, Otterville	Hy. Anderson. Thos. Wright. David Beamer.	Central Group. Ossowa	C. Cowland.
Brant, Paris	John Kay.	Lintrathen	R. Renwick. T. Collins.
Wellington, Drayton	Henry Doupe. Wm. Fiizgerald. A. D. Ferrier.	Norquay	J. B. Ashly.
Dufferin, Orangeville	N. Gordon. R. Cameron. John Ireland.	Pilot Mound. Gladstone. Cartwright	Thos. L. Morton.
Wentworth, Capetown N. Glanford Halton, Georgetown	E. Dickenson. J. Barber, Jr.	Glendinning	J. F. Armstrong.
Halton, Georgetown. "Oakville. Peel, Coventry	F. Cottle.	Eden	J. Honeyman,
" Credit. York, Aurora. " Georgina.	Wm. B. Dixie, M.D. J. E. Armstrong. Capt. Sibbald.	Lorne	W. T. Sutcliffe. G. Saunders. T. W. Brondgust.
" ScarboroughOntario, Brechin	R. Martin.	Assessippi	A. McKenzie.
66 Connington	R. C. Brandon. John Foot.	Heaslip	A. B. McKenzie.
Durham, Port Hope	James Lane.	SourisTurtle Mountain	Dr. J. C. Stoyte. J. D. Hanson.
Grasionbury	E. H. Kuttan.	StrathclairGriswold	Rev. J. McKay. Rev. W. A. Burnam R. Findlay.
Renfrey Arpprior	C. Chapman.	Shoal LakeBirtle	A. B. Wood.
"Harrowsmith. Leeds & Gren., Merrickville "Prescott "Clontarf Lanark, Oliver's Ferry. Victoria, Bobcaygeon "Kirkfield Peterborough, Eurleigh "Ennismore Haliburton, Haliburton Hastings, Belleville.	A. Schultz. A. E. Hume.	Birtle Fort Ellice. Deloraine. Beulah.	J. W. Daly. J. A. Clarke.
Victoria, Bobcaygeon Kirkfield	John Stewart John McTaggart.	N. W. TERRITORIES.	
Peterborough, Burleigh Ennismore	Wm. McIllmoyle. Thos. Telford,	Class I.	
Hastings, Belleville	C. R. Stewart. John Johnston. Benj. Spurr.	York Factory, H. B Fort Churchill "Port Laperrière "Nort de Boucherville, "Nort de Bouch	Wm. Wood.
" L'Amable " Shannonville	John Kemp.	Port Laperrière	J. Spencer. A. N. Laperrière. C. de Boucherville.

ORDINARY STATIONS.—Continued.

Station.	Observer.	Station.	Observer.
N. W. Territories.—Cont. Ashe Inlet, H. B. Stupart's Bay " Port Burwell " Skynner's Cove, " Class II. Fort Dunvegan Fort Chippewyan Yorkton. Broadview Grenfel! Lesser Slave Lake Maple Creek. Moose Jaw.	Wm. M. Mackay. Rev. Archdn. Reeve J. S. Tarbolton. Agent, C. P. R. W. E. Trail.	BRITISH COLUMBIA. Class II. Victoria. Spence's Bridge. Soda Creek. Class III. Nicola Lake. Langley. Clinton Douglas Lake.	J. W. Heckman. Hy. Yeates.

Stations from which Special Weekly Reports of Observations made at 6.50 a.m. Toronto time are received.

Station.	Observer.	Station.	Observer.
Nova Scotia.	C. H. Rigby.	SUNSHINE STATIONS.	
NEW BRUNSWICK (d) Dalhousie(1) Fredericton	H. A. Johnson.	Sydney, N. S.,	Dr. Harrison. Prof. C. E. McLeod. J. Smith, M. A. E. Odlum, M. A. A. P. Knight, M. A. H. B. Spotton, M. A. T. Beall. A. Cameron.
te) Cornwall. (1) Woodstock. (c) Granton. (e) Stratford (e) Peterborough. (e) Hamilton. N. W. TERRITORY.	Prof. Wolverton, B.A. James Grant. Wm. McBride, M.A. Wm. O'Connor.M.A.	Toronto, O. Woodstock, O. Stratford, O. Windsor, O. Winnipeg, Man.	Observatory. Prof. Wolverton. Wm. McBride, M.A. A. Sinclair, M. A. St. John's College.
(c) York Factory	Wm. Wood.		

DOMINION OF CANADA.

METEOROLOGICAL TABLES.

FOR THE YEAR 1884.

TABLE I.—Means for each month, and for the year, of the reduced Barometer, and follows: Greenwich civil time, 0^h 8^m p.m.;

STATIONS.		January.		1	February			March.	
St. Johns, Nfld	30 · 147	30.055		30 · 155	30.049		30.131	30.056	30.068
Sydney	30.061	30.027	30.025	30.072	30.073	30.038	29.920	29.889	29.932
Bird Rocks	29.981	29.988	29.972	30.077	30.057	30.014	29.891	29 · 893	29.919
S.W. Pt. Anticosti	29.912	29 · 932	29.917	30.052	30.017	29.994	29.853	29.857	29.861
Halifax	30.094	30.067	30.062	30.116	30.062	30.048	29.948	29.920	29.947
St. John, N.B	30.090	30.051	30.044	30.118	30.034	30.043	29.959	29.934	29.949
Grand Manan	30.090	30.049	30:029	30.118	30.012	30.043	29.962	29.928	29.951
St. Andrews	30.068	30.017	30.028	30.096	29.992	30.040	29.944	29.899	29.941
Fredericton	30.110	30.065	30.056	30.154	30.049	30.083	29.988	29.943	29.976
Charlottetown	30.041	30.033	30.016	30.097	30.042	30.026	29.917	29:906	29.927
Chatham	30.064	30.021	30.026	30.135	30.050	30.059	29.962	29:907	29.946
Father Point	30:027	29.986	29.990	30.099	30.033	30.052	29.972	29.878	29.939
Quebec	30.064	30.017	30.028	30.082	30.008	30.060	30.001	29 936	29.978
Montreal	30.086	30.040	30.052	30.063	30.017	30.062	30.026	29.961	30.002
Rockliffe	30 112	30.036	30.076	30:047	30.039	30.075	30.045	29.967	30.017
Kingston	30.090	30.054	30.062	30.068	30.024	30.057	30.025	29.990	30.023
Toronto	30 · 119	30.068	30.100	30.061	30.048	30.070	30.064	30.036	30.058
Port Dover	30.124	30.102	30.099	30.049	30.035	30.045	30.052	20.025	30.044
Port Stanley	30.143	30.087	30.126	30.053	30.033	30.044	30.054	30.030	30.048
Woodstock	30.156	30 · 101	30.135	30.078	30.063	30.069	30.084	30.028	30.076
London,	30.112	30.100	30.142	30.065	30.086	30.055	30.065	30.035	30.069
Saugeen	30.069	30.017	30.059	30.031	30.025	30.060	30.067	30.039	30.050
Parry Sound		30.028	30.079	30.052	30.028	30.067	30.055	30.015	30:055
Port Arthur	30 178	30.116	30.146	30 · 151	30.099	30.138	30.068	30.008	30.048
Winnipeg		30.228	30.253	30.245	30.195	30.223	30.082	30.053	30.059
Minnedosa	€0°265	30 · 199	30.255	30.263	30.183	30 · 254	30.099	30.012	30.060
Qu'Appelle	30.283	30.225	30.251	30.268	30.242	30.312			
Medicine Hat	30.227	30.190	30.164	30.268	30.264	30.285	30.002	29.962	29.98
Calgary									

of the Temperature of the Air, from observations made at the same absolute time, as $8^{\rm h}~8^{\rm m}~p.m.$ and $4^{\rm h}~8^{\rm m}~a.m.$ (of next day).

STATIONS.		January	٠.		Februar	у.		March.	
	٥	0	0	0	o	0	0	۰	0
St. Johns, Nfld	17.9	20.5		21.3	23.7		23.2	26.7	22.9
Sydney		18.9	15.2	19.4	22.9	19.8	23.0	28.3	21.4
Bird Rocks		11.6	11.3	12.7	15.6	14.8	19.0	23.2	19.5
S.W.Pt. Anticosti	-0.4	4.6	2.3	5.8	10.3	9.8	17.3	20.5	17.7
Halifax	16.4	22.8	19.1	23.9	29.5	25.4	25.6	33.3	27.1
St. John, N.B	12.1	19.8	15.4	20.3	26.9	22.2	23.1	30.2	26.0
Grand Manan	18.4	22.4	21.8	24.2	28.1	26.3	26.3	31.0	29.2
St. Andrews	12:4	20.0	16.2	20.8	27.1	23.3	24.0	31.8	27:4
Fredericton	1.3	12.8	7.2	11.6	21.3	14.1	18.0	30.1	22.1
Charlottetown	9.2	14.4	10.5	16.1	21.5	18.8	21.6	26.7	21.7
Chatham	-1.0	14.6	4.8	6.8	20.2	11.0	16.2	30.1	18.6
Father Point	-0.8	5.5	3.6	6.5	13.0	10.1	13.7	23.3	19.1
Quebec	1.7	7.1	4.6	10.6	16.8	13.0	16.7	26.3	21.4
Montreal	4.9	10.0	6.6	15.0	20.0	16.6	20.5	29.3	24.0
Rockliffe	-4.6	8.4	0.4	5.6	18.1	9.9	11.9	31.6	19.9
Kingston	10.7	14.1	10.9	19.0	24.0	19.6	23.2	31 8	25.4
Toronto	14.4	18.8	15.4	21.7	25.7	22.3	23.8	29.1	27.1
Port Dover	13.7	19.4	16.1	22.9	26.9	24.0	24.7	34.1	28.3
Port Stanley	14.0	20.4	16.3	23.3	27.7	23.9	23.7	34.7	27.8
Woodstock	11.5	18.8	13.8	20.5	25.9	21.9	22.7	34.9	26.2
London	11.8	19.2	14.0	21.5	26.9	22.6	22.8	35.4	26.7
Saugeen	13.2	17.6	14.8	18.0	23.6	18.4	20.5	31.0	23.4
Parry Sound	3.9	14.0	6.6	11.3	21.5		14.5	29.9	
Port Arthur	-4.2	4.5	-0.4	-0.2		15.5			21.3
Winnipeg	-13·1		-10.2	-17·0	5.8	0.5	13.1	23.0	15.3
Minnedosa		-4·8			-3.0	-10.3	0.2	19.4	9.6
Qu'Appelle		-1.4	-9.8	-15.9	-4.7	-11.7	3.4	18.0	10.2
	-7.4	0.6	-3.9	-13.3	-2.8	-9.7	••••	••••	• • • •
Medicine Hat	8.4	14.5	10.4	9.7	10.0	8.4	13.7	23.2	18.7
Calgary			••••	• • • •	••••	••••		••••	****

METEOROLOGICAL TABLES.

TABLE I.—Means for each month, and for the year, of the reduced Barometer, and of follows: Greenwich civil time, 0^h 8^m p.m.;

<u></u>									
STATIONS.		April.			May.			June.	
								1	
St. Johns, Nfld	30.081	30.017	30.033	30.065	30.002	30.021	30.126	30.062	30.080
Sydney	29.820	29.805	29.821	29.891	29.894	29.919	30.017	29.995	30.003
Bird Rocks	29.847	29:841	29.843	29.892	29:909	29.897	29.995	29.973	29.948
S. W. Pt. Anticosti	29.862	29:849	29.855	29.888	29.898	29.887	29.924	29.884	29.882
Halifax	29.773	29.764	29.789	29.928	29:905	29.945	30.066	30.029	30.044
St. John, N. B	29.795	29.773	29.775	29.921	20.894	29.528	30.056	30.018	30.016
Grand Manan	29.782	29.767	29.791	29:927	29.890	28.922	30.059	30.012	30.010
St. Andrews	29.772	29.749	29.794	29.906	29.868	29.909	30.048	29.972	30.002
Fredericton	29.840	29.806	29.839	29.944	29.893	29.935	30.063	29.974	30.009
Charlottetown	29.797	29.793	29.796	29.899	29.878	29:901	30.016	29.980	29.983
Chatham	29.860	29.837	29.857	29.933	29.898	29.916	30.026	29.950	29.977
Father Point	29.858	29.836	29.843	29.910	29.863	29.875	29.999	29.915	29.940
Quebec	29.849	29.825	29.855	29.909	29.845	29.892	30.052	29.965	29.996
Montreal	29.876	29.828	29.859	29 · 907	29.846	29.884	30 ¹ 078	30.000	30.020
Rockliffe,	29 · 944	29.876	29.917	29.900	29.837	29.894	30.088	29.988	30.023
Kingston	29.907	29.868	29.887	29.916	29.889	29.898	30.098	30.038	30.043
Toronto	29.955	29.912	29.942	29.934	29.905	29 933	30.106	30.059	30.072
Port Dover	29.986	29.902	29.931	29.928	29.896	29.921	30.092	30.041	30.054
Port Stanley	29.941	29.908	29.944	29.927	29.901	29 · 929	30.074	30.041	30.047
Woodstock	29.958	29.917	29.961	29.947	29.904	29.951	30 · 105	30.040	30.088
London	29.967	29.926	29.960	29.958	29.902	29.940	30.113	30.045	30.076
Saugeen	29.955	29.927	29.943	29.902	29.891	29.910	30.090	30.054	30.078
Parry Sound	29.961	29.912	29.940	29.898	29.877	29.904	80.094	30.042	30.061
Port Arthur	80.069	80.084	80.051	29.985	29.912	29.946	30.046	80.004	30 010
Winnipeg	30 · 110	80.060	80.086	29.978	29.922	29 · 947	29.926	29 883	29.893
Minnedosa	30 · 106	80.084	80.089	29.980	29.861	29.984	29.898	29.823	29.868
Qu'Appelle	80.067	30.018	30.051				29.866	29.778	29.782
Medicine Hat	29.000	29.904	29.947	29.854	29.770	29.769	29.740	29.665	29.650
Calgary									
Curagary							li .		

the Temperature of the Air, from observations made at the same absolute time, as $8^h \ 8^m \ p.m.$ and $4^h \ 8^m \ a.m.$ (of next day).

	ń ·			T			il		
STATIONS.		April.			May.			June.	
		1			1				1
	0							9	
St. Johns, Nfld	36.3	38.5	35.0	40.8	42.2	38.0	49.7	51.1	45.5
Sydney	34.4	38.8	32.2	42.9	47.1	38.1	54.5	60.7	49.1
Bird Rocks	31.6	34.1	31.3	36.9	39.5	36.1	46.0	49.9	46.5
S. W. Pt. Anticosti	34.2	35.6	33.8	38.6	40.2	37.5	48.5	49.8	45.9
Halifax	37.9	44.2	36.4	44.8	51.9	41.4	57.2	64.9	52.8
St. John, N. B	37.3	44.9	37.4	43.8	52.0	42.4	54.4	60.9	51.8
Grand Manan	37.7	41.6	37.5	44.7	49.5	42.8	56.7	61.6	54.6
St. Andrews	37.5	45.7	38.8	43.4	52.8	43.6	55.4	67.2	54.7
Fredericton	36.7	45.2	37.2	44.3	54.3	43.8	58.8	72.0	56.9
Charlottetown	35.5	39.6	33.9	42.2	47.8	39.5	55.7	63.5	52.7
Chatham	34.4	43.1	34.4	41.5	50.7	39.9	56.6	71.0	55.3
Father Point	33.4	36.3	32.1	42.0	44.8	40.0	50.7	56.2	50.8
Quebec	34.8	41.3	35.0	45.4	53.4	45.4	59.7	72.2	61.3
Montreal	36.5	46.3	39.1	48.9	59.2	49.6	62.8	75.4	64.6
Rockliffe	31.7	46.9	35.3	44.7	59.1	46.2	55.5	76.0	56.1
Kingston	37.1	47.6	39.6	48.4	57.9	49.4	60.5	73.0	61.0
Toronto	37.4	46.0	39.0	48.3	57.3	48.0	62.5	72.1	60.2
Port Dover	36.9	47.2	38.3	49.5	59.6	50.3	61.5	73.4	63.3
Port Stanley	36.8	46.0	37.2	49.4	58.3	49.0	62.2	73.1	61.1
Woodstock	36.4	48.3	37.0	49.3	61.2	49.4	63.1	76.4	60.8
London	35.6	49.0	37.4	49.4	62.0	50.2	61.6	76.6	62.6
Saugeen	34.8	41.9	35.6	47.6	54.6	46.2	62.7	70.1	57.7
Parry Sound	32.8	44.9	35.3	47.0	56.3	47.8	60.0	72.9	58.5
Port Arthur	34.3	40.4	31.4	49.1	53.6	44.0	58.1	61.8	53.2
Winnipeg	26.2	41.6	31.6	43.5	64.7	49.2	58.6	75.3	63.3
Minnedosa	26.0	39.8	30.1	41.5	62.4	48.6	55.0	70.7	60.4
Qu'Appelle	32.7	39.9	32.4				55.4	70.0	59.8
Medicine Hat	31.9	46.7	41.0	45.9	65.7	60.7	56.9	71.4	67.4
Calgary									
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TABLE I.—Means for each month, and for the year, of the reduced Barometer, and of Greenwich civil time, 0^h S^m p.m.;

STATIONS.		July.			August.		s	eptembe:	r.
						1			
St. Johns, Nfld	30.000	29 · 959	29.977	30.086	30.044	30.069	30.039	29.964	29.991
Sydney	29.835	29.816	29:828	30.070	30.037	30.055	29.991	29.969	29.997
Bird Rocks	29.801	29.799	29.789	30.015	29.995	29.993	29.985	29.923	29.935
S.W. Pt. Anticosti	29.795	29.806	29.789	29.910	29.909	29.887	29.889	29.865	29.874
Halifax	29.840	29.811	29.843	30.098	30.054	30.084	30.058	30.011	30.054
St. John, N.B.	29.834	29.789	29.806	30.048	30.020	30.040	30.048	30.022	30.026
Grand Manan	29.802	29.777	29.795	30.057	30.022	30.041	30.053	30.002	30.033
St. Andrews	29.776	29.759	29.789	30.032	29.997	30.025	30.029	29.979	30.028
Fredericton	29.819	29.761	29.802	30.050	29.991	30.039	30.050	29.995	30.032
Charlottetown	29.780	29.770	29.790	30.034	29.996	30.022	29.985	29.960	29.993
Chatham	29.796	29.759	29.785	30.011	29.953	29.989	29.990	29.931	29.972
Father Point	29.754	29.736	29.739	29 940	29.893	29.916	29.943	29.905	29.915
Quebec	29.780	29.727	29.754	29.986	29.928	29.950	29.998	29.946	29.973
Montreal	29.796	29.736	29.763	30.007	29.942	29.969	30.028	29.958	29.995
Rockliffe	29.808	29:743	20.787	29:993	29.920	29.955	30.013	29.914	29.954
Kingston	29.830	29.787	29.806	30.021	29.972	29.994	30.057	30.001	30.021
Toronto	29.875	29.833	29.859	30.037	29.992	30.019	30.069	30.017	30.048
Port Dover	29.877	29.844	29.863	30.031	29.990	30.016	30.066	-30.012	30.049
Port Stanley	29.887	29.853	29.876	30.028	29.988	30.010	30.059	30.009	30.043
Woodstock	29.888	29.835	29.878	30.047	29.988	30.009	30.096	30.023	30.091
London	29.903	29.858	29.886	30.056	30.004	30.006	30.080	30.033	30.060
Saugeen	29.878	29.851	29.865	30.016	29.991	30.006	30.024	29.983	30.023
Parry Sound	29.839	29.801	29.827	30.007	29.963	29.988	30.029	29.970	30.001
Port Arthur	29.852	29.830	29.843	29.920	29.882	29.905	29.861	29.839	29.871
Winnipeg	29.905	29.861	29.888	29.906	29.862	29.886	29.828	29.789	29.820
Minnedosa	29.916	29.845	29.888	29.920	29.831	29.865	29.843	29.758	29.840
Qu'Appelle	29.912	29.815	29.868	29.912	29.801	29.866	29.832	29.770	29.848
Medicine Hat	29.826	29.737	29.750	29.858	29.753	2 9·752	29.834	29.760	29.795
Calgary	29.964	29.854	29.874	29.946	29.834	29.844	29.931	29.835	29.858

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the Temperature of the Air, from observations made at the same absolute time, as follows: $8^h\ 8^m\ p.m.$ and $4^h\ 8^m\ a.m.$ (of next day).

STATIONS.		July.			August.		s	eptembe	r.
Ot Johns Mad	0	0	0	00.0	•	0	0	9	Q
St. Johns, Nfld	55.3	58.7	52.7	62.0	64.0	58.7	52.2	55.3	50.7
Sydney	59.7	64.1	55.8	63.6	70.8	60.0	54.5	59.0	51.7
Bird Rocks	53.2	56.0	52.6	57.9	61.8	58.2	51 8	54.1	51.1
S.W. Pt. Anticosti	54.0	54.6	51.7	57.8	58.4	55.3	47.6	48.6	46.2
Halifax	59.4	65.9	56.1	62.2	72.0	60.8	55.1	63.2	53.7
St. John, N.B	57.0	61.2	55.7	58.8	64.2	57.6	52.6	60.1	51.6
Grand Manan	57.7	61.7	55.0	59.9	65.1	57.6	56.2	60.8	55.0
St. Andrews	56.5	65.5	56.4	58.6	67.9	58.8	53.2	62.7	53.9
Fredericton	59.0	68.3	57.8	62.1	72.3	60.4	51.2	61.4	50.9
Charlottetown	59.7	64.7	57.2	63.7	71.0	61.4	55.0	59.3	52.5
Chatham	58.0	66.7	57.3	60.6	74.9	61.1	49.6	63.1	49.5
Father Point	51.3	57.4	51.6	56.9	63.4	55.2	48.2	52.9	47.0
Quebec	60.0	68.5	60.1	63.1	74.8	63.9	53.5	62.4	53.9
Montreal	62.5	71.7	62.6	64.5	76.0	66 0	57.5	67.7	58.9
Rockliffe	57.0	70.0	57.7	55.5	73.7	57.9	50.2	68.9	53.9
Kingston	61.4	70.2	62.2	63.9	75.0	64.7	60.0	70.2	61.9
Toronto	61.2	70.7	60.7	61.3	73.8	61.4	57.6	69.3	59.0
Port Dover	61.0	71.0	62.6	61.7	75.7	63.5	60.6	72.1	61.9
Port Stanley	60.1	72.8	60.2	59.2	74.1	60.9	59.4	71.3	60.7
Woodstock	69.8	73.6	59.3	60.6	75.9	59.5	58.0	73.4	58.3
London	59.5	73.3	57.5	58.5	74.4	61.1	57.1	70.6	58.3
Saugeen	58.4	67.3	56.7	60.4	71.7	58.6	57.5	68.5	57.0
Parry Sound		69.1	58.9	58.5	71.5	59.4	54.2	67.0	56.0
Port Arthur	61.1	67.0	57.1	57:3	65.4	57.1	50.5	59.2	51.8
Winnipeg	52.7	70.0	57.4	53.4	72:1	59.2	41.8	60.0	49.3
Minnedosa	50.4	64.8	55.2	49.1	68.9	56.1	40.0	55.2	44.3
Qu'Appelle	49.5	65.9	55.7	49.7	70.4	56.6	40.0	53.4	43.2
Medicine Hat	54.1	70.3	66.2	53.1	73.1	68.2	42.0	54.2	48.9
Calgary.		62:4	58.8				111		45.4
	4/ 9	02 4	90.0	47.8	64.6	62.3	33.9	50 · 1	49.4

TABLE I.—Means for each month, and for the year, of the reduced Barometer, and of Greenwich civil time, 0^h 8^m p.m.;

STATIONS.		October.		N	fovember			ecember	
St. Johns, Nfld	30.091	30.052	30.087	30.092	30.066	30.089	30.190	30.154	30 · 175
Sydney	29.989	29.954	29 940	29.926	29.908	29.928	30.027	29.996	30.015
Bird Rocks	29.929	29.901	29:907	29.867	29.838	29.875	29.972	29:956	29 970
S.W. Pt. Anticosti	29.915	29.881	29.896	29.840	29.829	29.818	29.963	29.961	29 · 933
Halifax	30.056	30.008	30.025	29.987	29.957	29.992	30.064	30.068	30.077
St. John, N.B	30.058	30.006	30.030	29.960	29.949	29.975	30.080	30.075	30.060
Grand Manan	30.060	30.000	30.033	29.969	29.946	29.967	30.078	30.065	30.054
St. Andrews	30.042	29.980	30.022	29.944	29.912	29.961	30.065	30.044	30.052
Fredericton	30.074	30.017	30.045	29.981	29.961	29 972	30.107	30.090	30.075
Charlottetown	29.999	29 · 960	29.972	29.925	29.895	29.932	30.019	30.029	30.023
Chatham	30.016	29.954	29.999	29.932	29.896	29.928	30.058	30.038	30.037
Father Point	29.997	29.967	29.994	29.911	29.882	29.912	30.066	30.040	30.024
Quebec	30.048	20.005	30.028	29.959	29.938	29.941	30.091	30.069	30.063
Montreal	30.076	30.029	30.055	30.000	29.957	29.980	30.128	30.076	30.089
Rockliffe	30.062	30.022	30.022	29.975	29.947	29.967	30.090	30.039	30.031
Kingston	30.094	30.061	30.070	30.020	29.971	30.002	30.119	30.079	30.091
Toronto	30 · 131	30.088	30.094	30.044	30.004	30.045	30.106	30.080	30.110
Port Dover	30.098	30.056	30.064	30.046	30.009	30.064	30.103	30.073	30 · 116
Port Stanley	30.093	30.052	30.066	30.051	30.012	30.069	30 · 100	30.066	30.115
Woodstock	30.149	30.094	30.114	30.064	30.023	30.082	30.111	30.085	30.129
London	30.157	30.137	30.146	30.066	30.030	30.081	30 · 109	30.102	30.136
Saugeen	30.085	30.051	30.061	30.002	29.983	30.022	30.035	30.039	30.079
Parry Sound,	30.085	30.040	30.049	29.995	29.960	29.993	30.070	30.048	30.091
Port Arthur	29 991	29.956	29.993	30.026	30.012	30.054	30 · 121	30.063	30.132
Winnipeg	29.993	29.945	29.965	30.135	30.106	30 · 120	30 · 220	30.206	30.227
Minnedosa	29.981	29.900	29 · 958	30.125	30:076	30.122	30.241	30 · 191	30.254
Qu'Appelle	29 · 993	29:887	29.956	30.130	30.094	30.122	30.289	30.269	30.313
Medicine Hat	29.867	29.784	29.839	30.055	30.001	30.048	30.344	30.269	30 · 330
Calgary	29.946	29.842	29.898	30.126	30.022	30.083	30:397	30.313	. 30:346

the Temperature of the Air, from observations made at the same absolute time, as follows: $8^h \ 8^m \ p.m.$, and $4^h \ 8^m \ a.m.$ (of next day).

STATIONS.		October.		N	ovember 	·.	December.		
	o	0	۰		;	o		0	0
St. Johns, Nfld	41.8	43.8	41.3	33.2	35.2	33.2	27.0	28.1	27.8
Sydney	43.1	46.0	42.8	35.7	37.3	35.0	27.3	29.6	27.8
Bird Rocks	40.6	42.2	40.7	32.6	32.9	32.8	25.5	24.8	25.0
S.W. Pt. Anticosti	36.2	38.4	37.0	26.2	28.1	26.9	17.2	18.5	17.6
Halifax	44.0	49.4	43.3	36.0	40.2	36.0	27 6	31.1	28.0
St. John, N.B	41.6	47.1	41.7	33.0	37.6	34.8	21.4	26.9	24.1
Grand Manan	44.6	48.3	45.2	35.6	39.2	37.6	26.6	29.6	28.7
St. Andrews	41.9	49.6	43.2	33.3	38-7	35.0	22.1	27.3	24.6
Fredericton	39.1	45.8	39.8	28.1	33.0	29.9	15.2	19.5	17:3
Charlottetown	42.7	45.7	42.0	33.3	35.2	32.8	24.0	25.5	24.3
Chatham	36.6	48.0	38.4	26.2	33.2	27.5	13.2	20.9	15.0
Father Point	36.9	40.3	36.2	25.0	27.3	25.0	12.5	15.3	14.3
Quebec	38.5	45.4	38.9	25.1	28.7	26.3	12.6	16.2	15.1
Montreal	43.4	48.5	42.5	28.6	34.0	29.3	15.3	19.2	18.0
Rockliffe	39.4	48.1	41.3	25.4	31.3	26.2	10.1	18.4	13.4
Kingston	46.3	53.7	47.5	33.3	37.3	33.0	20.3	25.3	22.6
Toronto	45.1	53.9	47.1	31.9	38.0	32.6	24.2	28.4	25.3
Port Dover	48.3	56.9	49.9	33.8	40.2	33.6	24.9	29.2	25.8
Port Stanley	47.7	56.9	49.7	32.9	39.3	33.0	25.1	29.8	26.5
Woodstock	44.8	55.9	47.1	31.3	38.3	31.0	22.9	27.8	23.4
London	44.6	56.0	48.4	31.2	39.2	32.1	22.9	28.7	24.4
Saugeen	46.2	53.4	47.7	33.3	38.0	32.2	24.0	26.8	24.9
Parry Sound	42.9	50.6	45.2	28.6	34.7	30.4	17.1	23.6	17.3
Port Arthur	38.2	46.8	41.5	19.7	27.4	21.5	5.8	12.1	7.4
Winnipeg	33.9	46.9	37.8	14.3	23.0	17.7	-5.7	1.7	-4.2
Minnedosa	31.0	43.6	34.4	13.8	23.7	17.1	-8.0	0.3	-6.7
Qu'Appelle	28.6	45.5	33.9	17.8	25.8	20.6	-8.3	-2.2	-7.7
Medicine Hat	37.4	50.1	42.0	26.8	39.7	30.8	-2.5	2.8	-2.0
Calgary	30.4	44.8	38.2	27.2	39.9	31.9	0.5	6.2	1.7

TABLE I.—Means for the year, of the reduced Barometer and of the Temperature of the Air, from observations made at the same absolute time, as follows: Greenwich civil time, 0^h 8^m p.m.; 8^h 8^m p.m. and 4^h 8^m a.m. (of next day).

STEATON'S		BARO	METER.			TEMPEF	ATURE.	
STATIONS.	1	2	3	Year.	1	2	3	Year.
Sydney	29.968	29.947	29.958	29.958	39.4	43.6	37.4	40.1
Bird Rocks	29.933	29.923	29.922	29.926	34.8	37.1	35.0	35.7
S.W.Pt. Anticosti.	29.901	29.891	29.883	29.891	31.9	33.9	31.8	32.6
Halifax	30.002	29.971	29.993	29.989	40.8	47.4	40.0	42.7
St. John, N.B	29.997	29.964	29.974	29.978	37.9	44.3	38.4	40.2
Grand Manan	29:996	29.956	29.972	29.975	40.7	44.9	40.9	42.2
St. Andrews	29.977	29.930	29.966	29.958	38.3	46.4	39.7	41.4
Fredericton	30.015	29.962	29.989	29.989	35.5	44.7	36.4	38.9
Charlottetown	29:959	29 · 937	29.948	29.948	38.2	42.9	37.3	39.5
Chatham	29.982	29:933	29:958	29.958	33.2	44.7	34.4	37.4
Father Point	29 957	29.911	29.928	29.932	31.4	36.3	32.1	33.3
Quebec	29.984	29:934	29.960	29:960	35.1	42.8	36.6	38.2
Montreal	30.006	29 · 949	29.977	29.977	38.4	46.4	39.8	41.5
Rockliffe	30.006	29.944	29.982	29.977	31.9	45.9	34.8	37.5
Kingston	30.020	29.978	29:996	29:998	40.3	48.3	41.5	43.4
Toronto	30.040	30.003	30.029	30.025	40.8	48.6	41.5	43.6
Port Dover	30.033	29.999	30.022	30.018	41.6	50.5	43.1	54.1
Port Stanley	30.034	29:999	30.026	30.020	41.1	50.4	42.2	44.6
Woodstock	30.057	30.008	30.049	30.038	40.1	50.9	40.6	43.9
London	30.051	30.022	30.046	30.041	39.7	50.9	41.3	44.0
Saugeen	30.013	29.988	30.013	30.004	39.7	47.0	39.4	42.1
Parry Sound	30.014	29 · 974	30.005	29.997	35.8	46.3	37.7	39.9
Port Arthur	30.018	29 · 980	30.011	30.003	31.9	38.9	31.7	34.2
Winnipeg	30.050	30.009	30.031	30.030	24.3	38.9	29.2	30.8
Minnedosa	30.053	29.976	30.032	30.020	22:9	36.8	27.3	29.0
Medicine Hat	29 · 989	29.922	29.943	29.951	31.4	43.5	38.4	37.8

TABLE II.—Resultant Direction and Velocity of the Wind, for the Year, from observations made at the same absolute time as follows: Greenwich civil time, 0^h 8^m p.m., 8^h 8^m p.m.; and 4^h 8^m (of next day).

	RI	ESULTAN	T DIRECT	ION.	R	ESULTAN	T VELOCI	TY.
STATIONS.	1	2	3	Year.	1	2	3	Year.
Sydney	8 67 W	8 74 W	S 62 W	S 68 W	4.8	5.3	3.7	4.6
Halifax		N 79 W	N 79 W	N 70 W	1.9	1.7	1.4	1.6
Yarmouth	N 24 W	N 88 W	N 84 W	N 74 W	1.2	3.2	1.3	1.7
Grand Manan	N 58 W	S 74 W	N 82 W	N 86 W	3.1	5.1	4.3	4.0
Charlottetown	S 87 W	N 87 W	S 70 W	S 84 W	1.8	1.2	1.1	1.4
Chatham	N 64 W	N 60 W	N 78 W	N 65 W	1.8	2.3	1.3	1.8
Father Point	N 59 W	N 59 W	N 61 W	N 59 W	4.6	3.9	4.7	.4.4
Quebec	N 78 W	S 67 W	N 67 W	S 88 W	1.3	2.1	1.0	1.4
Montreal	S 71 W	S 62 W	S 70 W	S 67 W	4.2	5.2	5.3	5.0
Rockliffe		,		• • • • •				
Kingston	W	S 66 W	S 87 W	S 77 W	1.5	3.6	2.0	2.3
Totonto	N 41 W	S 78 W	N 50 W	N 65 W	2.8	3.0	2.8	2.6
Port Dover	N 86 W	S 68 W	N 75 W	S 86 W	2.0	3.4	2.3	2.5
Port Stanley	N 88 W	S 69 W	N 76 W	S 83 W	1.6	4.2	2.1	2.5
Saugeen	S 53 W	S 78 W	S 88 W	S 76 W	1.7	4.4	2.2	2.7
Parry Sound	S 43 W	S 75 W	S 75 W	S 73 W	0.2	5.1	1.2	2.3
Port Arthur	N 35 W	N 20 W	N 26 W	N 29 W	1.6	0.2	1.7	1.3
Fort Garry	S 79 W	S 63 W	S 48 W	S 67 W	1.6	1.1	0.8	1.1
Minnedosa	N 27 W	N 58 W	N 34 W	N 42 W	2.5	3.2	2.1	2.5
Qu'Appelle					••••			••••

TABLE II.—Resultant Direction and Velocity of the Wind for each Month, and for the time, 0^h 8^m p.m.; 8^h 8^m p.m.

, STATIONS.		January			February	у.		March.	
Sydney	s 7î w	s 68 W	s 62 W	N 79 W	s 81 W	s 38 w	s 89 W	N 77 W	N 73 W
Halifax	N 80 W	S 89 W	S 75 W	N 43 W	S 62 W	N 33 W	N 56 W	N 83 W	N 39 W
Yarmouth	N 59 W	N 71 W	N 68 W	N 13 W	S 55 W	N 88 W	N 24 E	N 57 W	N 28 W
Grand Manan	N 63 W	s 89 W	N 76 W	N 38 E	8 43 W	N 13 W	N 6 W	N 63 W	N 44 W
Charlottetown	S 77 W	S 39 W	S 59 W	N 38 W	S 59 E	N 59 W	N 75 W	N 1 W	N 44 E
Chatham	S 76 W	S 71 W	S 51 W	N 38 W	N 41 W	N 59 W	N 33 W	N 36 W	N 18 W
Father Point	S 81 W	N 89 W	N 48 W	N 24 E	N 17 E	N 29 W	N 41 W	N 48 W	N 23 W
Quebec	S 81 W	S 76 W	S 76 W	N 3 E	N 23 W	N 21 W	N 58 W	S 38 W	S 86 W
Montreal	S 68 W	S 56 W	S 64 W	S 36 W	N 87 W	S 68 W	S 86 W	S 53 W	S 76 W
Rockliffe	N 19 W	N 49 W	N 63 W	N 58 W	N 4 E	N 77 E	N 30 W	N 60 W	N 58 W
Kingston	N 82 W	S 58 W	N 89 W	N 72 W	S 89 W	S 85 W	N 17 W	S 72 W	N 62 W
Toronto	S 84 W	S 77 W	N 75 W	N 24 W	N 61 W.		N 27 W	N 55 W	N 33 W
Port Dover	S 70 W	S 64 W	S 76 W	N 86 W	N 76 W	N 44 W	N 27 W	8 77 W	N 44 W
Port Stanley	S 87 W	S 73 W	W	N 82 W	N 70 W	S 73 E	N 19 W	8 65 W	N 16 E
Saugeen	S 54 W	S 48 W	8 62 W	N 2 E	N 69 W	S 55 W	S 15 W	N 86 W	S 68 W
Parry Sound	S 25 E	S 28 W	S 45 W	S 52 W	S 64 W	S 23 E	N 67 W	S 78 W	S 55 W
Port Arthur	N 78 W	S 79 W	N 87 W	N 84 W	S 67 W	N 50 W	8 71 W	S 27 E	N 26 W
Fort Garry	N 69 W	8 42 E	N 88 W	N 71 W	S 70 W	N 74 W	S 86 W	N 52 W	S 21 E
Minnedosa	N 61 W	N 36 W	N 52 W	N 39 W	N 43 W	N 36 W	N 40 W	N 74 W	N 34 W
Qu'Appelle	N 62 W	N 78 W	W	N 78 W	N 65 W	N 79 W	S 20 W	S 70 W	S 68 W
		April.			May.			June.	
Sydney	N 24 E	N 34 E	N 37 E	8 73 W	N 42 W	s & w	s 56 W	s 75 w	S 40 W
Halifax	N 27 E	N 29 E	N 14 E	N 8 E	NIE	N 45 E	N 46 W	S 8 E	S 2 E
Yarmouth	N 38 E	N 3 E	N 55 E	N 10 W	S 68 W	N 41 E	S 60 W	N 88 W	S 29 W
Grand Manan	N 44 E	N 50 E	N 37 E	N 58 W	8 57 W	S 58 W	N 60 W	S 57 W	N 84 W
Charlottetown	N 41 E	N 35 E	N 30 E	N 48 W	N 2 E	S 7 E	N 86 W	S 88 W	S 35 W
Chatham	N 37 E	N 59 E	N 30 E	N 8 W	N 24 E	N 1 W	N 66 W	N 61 W	S 79 W
Father Point	N 30 E	N 35 E	N 14 E	N 23 E	N 40 E	. N	N 65 W	N 80 W	S 80 W
Quebec	N 18 E	N 31 E	N 31 E	N 51 E	N 64 E	N 52 E	S 49 W	S 43 W	S 44 W
Montreal	N 42 W	N 77 W	N 71 W	S 84 W	S 46 W	S 80 W	S 75 W	S 44 W	S 63 W
Rockliffe	N 37 W	N 31 W	N 35 W	N 16 W	N 15 W	S 77 E	N 28 W	N 28 W	N 58 W
Kingston	N 28 W	N 60 W	N 18 W	N 44 E	N 60 W	N 74 W	N 80 W	S 31 W	N 19 E
Toronto	N 11 W	N 22 W	N 18 W	N 17 W N 78 W	N 52 W	N 19 W	N 45 E	S 44 E S 73 E	N 37 E
Port Dover	3T 10 T3				S 42 W	N 60 W	N 40 E	1 3 13 E	N 38 E
	N 10 E	N 81 W	N 11 W				1		NT 771 TO
Port Stanley	N 40 W	S 80 W	N 52 W	S 77 W	S 53 W	N 42 W	N 68 E	S 83 E	N 71 E
Port Stanley	N 40 W N 16 E	S 80 W N 22 W	N 52 W N 16 W	S 77 W S 5 E	S 53 W N 73 W	N 42 W N 82 W	N 68 E S 81 E	S 83 E N 3 W	S 86 E
Port Stanley Saugeen Parry Sound	N 40 W N 16 E N 13 E	S 80 W N 22 W N 51 W	N 52 W N 16 W N 5 E	S 77 W S 5 E S 37 E	S 53 W N 73 W S 75 W	N 42 W N 82 W S 89 E	N 68 E S 81 E N 83 E	S 83 E N 3 W N 63 W	S 86 E N 62 E
Port Stanley Saugeen Parry Sound Port Arthur	N 40 W N 16 E N 13 E N 77 W	S 80 W N 22 W N 51 W N 19 E	N 52 W N 16 W N 5 E N 29 W	S 77 W S 5 E S 37 E N 41 W	S 53 W N 73 W S 75 W N 1 W	N 42 W N 82 W S 89 E N 4 W	N 68 E S 81 E N 83 E N 11 E	S 83 E N 3 W N 63 W S 74 E	S 86 E N 62 E N 1 E
Port Stanley	N 40 W N 16 E N 13 E N 77 W N 3 E	S 80 W N 22 W N 51 W N 19 E N 20 E	N 52 W N 16 W N 5 E N 29 W N 12 E	S 77 W S 5 E S 37 E N 41 W S 48 W	S 53 W N 75 W S 75 W N 1 W S 12 E	N 42 W N 82 W S 89 E N 4 W N 82 E	N 68 E S 81 E N 83 E N 11 E S 5 E	S 83 E N 3 W N 63 W S 74 E S 6 W	S 86 E N 62 E N 1 E S 21 E
Port Stanley Saugeen Parry Sound Port Arthur	N 40 W N 16 E N 13 E N 77 W N 3 E N 8 E	S 80 W N 22 W N 51 W N 19 E	N 52 W N 16 W N 5 E N 29 W	S 77 W S 5 E S 37 E N 41 W	S 53 W N 73 W S 75 W N 1 W	N 42 W N 82 W S 89 E N 4 W	N 68 E S 81 E N 83 E N 11 E	S 83 E N 3 W N 63 W S 74 E	S 86 E N 62 E N 1 E

Year, from observations made at the same absolute time, as follows: Greenwich civil and $4^h\,8^m$ a.m. (of next day).

STATIONS.		January	•		Februar	·y.		March	•
Sydney	5.3	1 7.5	5.6	3.1	4.8	4.1	3.3	4.4	2.9
Halifax	11	2.3	2.1	2.9	1.2	1.0	1.6	2.1	1.9
Yarmouth	5.2	4.2	5.8	2.5	1.3	3.7	=3.3	5.5	3.7
Grand Manan	5.1	6.2	5.3	1.9	3.5	3.3	4.5	3.0	4.2
Charlottetown	3.1	1.6	1.6	2.7	1.4	1.1	1.8	1.4	0.6
Chatham	3.0	4.0	1.9	1.7	1.9	1.8	1.9	3.4	1.1
Father Point	6.1	9.8	8.5	1.7	6.7	6.0	5.4	5.9	7.5
Quebec	3.3	6.1	4.2	3.7	3.9	3.3	3.0	2.1	2.5
Montreal	6.2	6.3	6.2	3.3	3.7	6.1	2.5	6.0	6.0
Rockliffe	0.6	0.6	1.1	1.9	2.5	0.9	1.7	3.7	3.3
Kingston	2.0	3.2	3.1	1.8	2.6	0.9	1.5	2.9	1.8
Toronto	5.6	6.6	4.8	1.9	4.5	1.2	4.0	4.7	3.0
Port Dover	6.1	7.5	6.8	2.6	2.9	1.3	2.3	2.9	1.6
Port Stanley	7.4	10.6	9.2	1.2	3.3	0.7	1.1	3.0	2.8
Saugeen	5.3	7.1	7.1	2.7	5.2	0.6	1.0	4.6	1.7
Parry Sound	1.4	4.6	4.5	1.2	4.8	0.7	0.2	5.8	1.0
Port Arthur	2.6	3.9	2.4	0.9	1.0	1.7	0.6	0.7	1.9
Fort Garry	2.1	0.9	0.5	2.4	2.4	2.7	3.4	0.6	1.2
Minnedosa	5.9	6.6	6.6	5.5	11.3	9.5	3.8	3.3	4.4
Qu'Appelle	3.1	5.6	5.8	4.1	6.9	4.6	1.0	4.4	3.4
				11		1			•
		April.			May.			June.	
	0.7						0.0	1	
Sydney	2.5	3.4	2:5	3.7	3.1	0.9	6.6	5.9	5.2
Halifax	5.3	3·4 5·4	3.9	2.8	3·1 2·2	0.5	1.6	5.9	1.8
HalifaxYarmouth	5·3 6·0	3·4 5·4 3·9	3·9 4·0	2·8 2·2	3·1 2·2 3·5	0·2 1·6	1·6 0·9	5·9 1·5 3·0	1·8 2·8
Halifax Yarmouth Grand Manan	5·3 6·0 6·1	3·4 5·4 3·9 4·7	3·9 4·0 6·1	2·8 2·2 1·4	3·1 2·2 3·5 3·8	0·2 1·6 1·2	1·6 0·9 4·8	5·9 1·5 3·0 10·7	1·8 2·8 12·1
Halifax	5·3 6·0 6·1 5·1	3·4 5·4 3·9 4·7 6·2	3·9 4·0 6·1 4·8	2·8 2·2 1·4 1·6	3·1 2·2 3·5 3·8 2·1	0·2 1·6 1·2 0·8	1·6 0·9 4·8 2·5	5·9 1·5 3·0 10·7 1·4	1·8 2·8 12·1 2·1
Halifax Yarmouth Grand Manan Charlottetown Chatham	5·3 6·0 6·1 5·1 4·0	3·4 5·4 3·9 4·7 6·2 4·4	3·9 4·0 6·1 4·8 3·3	2·8 2·2 1·4 1·6 2·8	3·1 2·2 3·5 3·8 2·1 4·0	0·2 1·6 1·2 0·8 1·4	1·6 0·9 4·8 2·5 2·1	5·9 1·5 3·0 10·7 1·4 2·7	1·8 2·8 12·1 2·1 1·0
Halifax Yarmouth Grand Manan Charlottetown Chatham Father Point	5·3 6·0 6·1 5·1 4·0 7·4	3·4 5·4 3·9 4·7 6·2 4·4	3·9 4·0 6·1 4·8 3·3 3·6	2·8 2·2 1·4 1·6 2·8 5·8	3·1 2·2 3·5 3·8 2·1 4·0 9·2	0·2 1·6 1·2 0·8 1·4 4·4	1·6 0·9 4·8 2·5 2·1 8·3	5·9 1·5 3·0 10·7 1·4 2·7 7·1	1·8 2·8 12·1 2·1 1·0 6·6
Halifax Yarmouth Grand Manan Charlottetown Chatham Father Point Quebec	5·3 6·0 6·1 5·1 4·0 7·4 2·4	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9	3·9 4·0 6·1 4·8 3·3 3·6 4·5	2·8 2·2 1·4 1·6 2·8 5·8 4·5	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4	0·2 1·6 1·2 0·8 1·4 4·4 5·9	1·6 0·9 4·8 2·5 2·1 8·3 2·1	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2	1·8 2·8 12·1 2·1 1·0 6·6 2·0
Halifax Yarmouth Grand Manan Charlottetown Chatham Father Point Quebec Montreal	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2	2·8 2·2 1·4 1·6 2·8 5·8 4·5	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1	1·6 0·9 4·8 2·5 2·1 8·3 2·1 4·2	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·8	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8
Halifax Yarmouth Grand Manan Charlottetown Chatham Father Point Quebec Montreal Rockliffe	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8	1·6 0·9 4·8 2·5 2·1 8·3 2·1 4·2	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1
Halifax. Yarmouth. Grand Manan Charlottetown Chatham. Father Point. Quebec. Montreal Rockliffe Kingston.	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6	1.6 0.9 4.8 2.5 2.1 8.3 2.1 4.2 2.7 0.3	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9
Halifax Yarmouth Grand Manan Charlottetown Chatham Father Point Quebec Montreal Rockliffe Kingston Toronto	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9 7·9	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1	1.6 0.9 4.8 2.5 2.1 8.3 2.1 4.2 2.7 0.3 3.6	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9 2·5
Halifax Yarmouth Grand Manan Charlottetown Chatham Father Point Quebec Montreal Rockliffe Kingston Toronto Port Dover	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9 7·9 3·2	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2 2·9	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7 1·8	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7 2·7	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1 2·0	1·6 0·9 4·8 2·5 2·1 8·3 2·1 4·2 2·7 0·3 3·6 2·9	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5 1·5	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9 2·5 2·9
Halifax Yarmouth Grand Manan Charlottetown Chatham Father Point Quebec Montreal Rockliffe Kingston Toronto Port Dover Port Stanley	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9 7·9 3·2 1·6	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1 ·1·7 5·5	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2 2·9 2·0	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7 1·8 0·8	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7 2·7 3·7	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1 2·0 1·7	1·6 0·9 4·8 2·5 2·1 8·3 2·1 4·2 2·7 0·3 3·6 2·9 3·8	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5 1·5 2·6	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9 2·5 2·9 2·1
Halifax. Yarmouth. Grand Manan Charlottetown Chatham. Father Point. Quebec. Montreal Rockliffe Kingston. Toronto Port Dover Port Stanley. Saugeen.	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9 7·9 3·2 1·6 3·4	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1 1·7 5·5 5·5	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2 2·9 2·0 2·6	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7 1·8 0·8 2·0	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7 2·7 2·7 1·8	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1 2·0 1·7 1·8	1·6 0·9 4·8 2·5 2·1 8·3 2·1 4·2 2·7 0·3 3·6 2·9 3·3 1·6	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5 1·5 2·6 1·8	1 · 8 2 · 8 12 · 1 2 · 1 1 · 0 6 · 6 2 · 0 4 · 8 2 · 1 0 · 9 2 · 5 2 · 9 2 · 1 1 · 4
Halifax. Yarmouth. Grand Manan Charlottetown Chatham Father Point. Quebec. Montreal Rockliffe Kingston. Toronto Port Dover Port Stanley Saugeen. Parry Sound.	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9 7·9 3·2 1·6 3·4 3·1	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1 1·7 5·5 5·4	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2 2·9 2·0 2·6 2·0	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7 1·8 0·8 2·0 1·5	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7 2·7 2·7 1·8 4·7	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1 2·0 1·7 1·8 1·3	1.6 0.9 4.8 2.5 2.1 8.3 2.1 4.2 2.7 0.3 3.6 2.9 3.3 1.6 1.9	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5 1·5 2·6 1·8 3·4	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9 2·5 2·9 2·1 1·4 1·5
Halifax. Yarmouth. Grand Manan Charlottetown Chatham. Father Point. Quebec. Montreal Rockliffe Kingston. Toronto Port Dover Port Stanley. Saugeen. Parry Sound Port Arthur.	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9 7·9 3·2 1·6 3·4 3·1 2·6	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1 ·1·7 5·5 5·5 5·4 3·0	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2 2·9 2·0 2·6 2·0 3·3	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7 1·8 0·8 2·0 1·5 3·1	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7 2·7 3·7 1·8 4·7 0·9	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1 2·0 1·7 1·8 1·3 1·7	1.6 0.9 4.8 2.5 2.1 8.3 2.1 4.2 2.7 0.3 3.6 2.9 3.3 1.6 1.9 1.3	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5 1·5 2·6 1·8 3·4 3·8	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9 2·5 2·9 2·1 1·4 1·5 1·5
Halifax. Yarmouth. Grand Manan Charlottetown Chatham. Father Point. Quebec. Montreal Rockliffe Kingston. Toronto Port Dover Port Stanley Saugeen. Parry Sound Port Arthur Fort Garry.	5 · 3 6 · 0 6 · 1 5 · 1 4 · 0 7 · 4 2 · 4 4 · 1 6 · 1 3 · 9 7 · 9 3 · 2 1 · 6 3 · 4 3 · 1 2 · 6 2 · 7	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1 1·7 5·5 5·5 5·4 3·0 3·0	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2 2·9 2·0 2·6 2·0 3·3 2·5	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7 1·8 0·8 2·0 1·5 3·1 1·0	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7 2·7 2·7 1·8 4·7 0·9 0·4	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1 2·0 1·7 1·8 1·3 1·7	1.6 0.9 4.8 2.5 2.1 8.3 2.1 4.2 2.7 0.3 3.6 2.9 3.3 1.6 1.9 1.3 5.8	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5 1·5 2·6 1·8 3·4 3·8 6·0	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9 2·5 2·9 2·1 1·4 1·5 1·5 5·1
Halifax. Yarmouth. Grand Manan Charlottetown Chatham Father Point. Quebec. Montreal Rockliffe Kingston. Toronto Port Dover Port Stanley. Saugeen. Parry Sound Port Arthur.	5·3 6·0 6·1 5·1 4·0 7·4 2·4 4·1 6·1 3·9 7·9 3·2 1·6 3·4 3·1 2·6	3·4 5·4 3·9 4·7 6·2 4·4 12·1 2·9 3·2 4·8 2·9 3·1 ·1·7 5·5 5·5 5·4 3·0	3·9 4·0 6·1 4·8 3·3 3·6 4·5 3·2 4·2 2·2 7·2 2·9 2·0 2·6 2·0 3·3	2·8 2·2 1·4 1·6 2·8 5·8 4·5 2·3 1·9 0·5 3·7 1·8 0·8 2·0 1·5 3·1	3·1 2·2 3·5 3·8 2·1 4·0 9·2 3·4 5·6 6·4 2·7 2·7 2·7 3·7 1·8 4·7 0·9	0·2 1·6 1·2 0·8 1·4 4·4 5·9 4·1 0·8 0·6 3·1 2·0 1·7 1·8 1·3 1·7	1.6 0.9 4.8 2.5 2.1 8.3 2.1 4.2 2.7 0.3 3.6 2.9 3.3 1.6 1.9 1.3	5·9 1·5 3·0 10·7 1·4 2·7 7·1 5·2 5·3 4·5 2·8 4·5 1·5 2·6 1·8 3·4 3·8	1·8 2·8 12·1 2·1 1·0 6·6 2·0 4·8 2·1 0·9 2·5 2·9 2·1 1·4 1·5 1·5

TABLE II.—Resultant Direction and Velocity of the wind for each Month and for the time, 0^h 8^m p.m.; 8^h 8^m p.m.

STATIONS.		July.			August.		s	eptember	:
Sydney	s 46 w	s 42 W	s 17 W	s 47 W	S 45 W	S 42 W	s 67 w	s sî w	s 76 w
Halifax	S 30 W	S 44 W	S 73 W	N 84 W	S 38 W	S 79 W	N 71 W	N 86 W	S 83 W
Yarmouth	S 27 E	S 49 W	S 2 W	S 3E	S 19 W	S 4 E	s 8 w	S 62 W	S 42 W
Grand Manan	S 34 W	S 48 W	S 58 W	S 73 W	S 45 W	S 34 W	N 87 W	S 76 W	S 84 W
Charlottetown	S 13 E	S 5 W	S 19 E	S 24 W	S 36 W	S 21 W	S 65 W	S 69 W	S 58 W
Chatham	N 46 W	N 54 W	N 82 W	S 57 W	S 77 W	S 49 W	S 76 W	s 9 w	S 68 W
Father Point	N 23 E	N 40 E	N 87 E	S 72 W	8 54 W	S 64 W	S 85 W	S 86 W	S 75 W
Quebec	N 1 E	S 36 W	N 60 E	S 29 W	s 37 W	S 19 W	S 60 W	S 38 W	S 50 W
Montreal	S 51 W	S 65 W	S 87 W	S 48 W	S 53 W	S 52 W	S 61 W	S 69 W	S 70 W
Rockliffe	N 43 W	N 46 W	N 29 W	N 43 W	N 59 W	N 71 W	N 37 W	N 89 W	N 63 W
Kingston	S 76 W	S 56 W	S 81 W	S 42 W	S 46 W	s 51 W	S 68 W	S 59 W	S 55 W
Toronto	N 54 W	S 62 W	N 47 W	N 56 W	s 8 W	N 32 W	N 33 W	S 28 W	S 85 W
Port Dover	s 59 W	S 58 W	N 87 W	N 75 W	S 50 W	N 86 W	S 59 W	S 54 W	S 89 W
Port Stanley	N 70 W	S 76 W	N 79 W	N 55 W	S 56 W	N 43 W	N 58 E	S 46 W	N 6 E
Saugeen	N 88 W	S 84 W	N 50 W	S 36 W	s 78 W	N 61 W	S 26 W	S 61 W	S 49 W
Parry Sound,	N 88 W	S 89 W	N 79 W	S 39 W	s 70 w	S 70 W	S 45 W	S 64 W	S 68 W
Port Arthur	N 32 W	N 54 E	N 22 W	N 3 E	N 40 E	N 5 W	N 25 W	S 66 E	N 16 W
Fort Garry	N 72 W	N 47 W	N 61 W	S 26 W	S 19 W	S 19 E	S 59 W	S 46 W	S 58 W
Minnedosa	N 14 W	N 37 W	N 12 W	N 60 E	S 53 W	S 67 E	S 16 W	N 51 W	S 32 W
Qu'Appelle	S 20 W	N 78 W	N 39 W	S 38 W	N 72 W	S 11 E	S 73 W	N 66 W	S 69 W
		October.		N	lovembe:	r.	1	December	:.
Sydney	S 88 W	S 86 W	S 75 W	S 65 W	S 71 W	S 86 W	S 69 W	S 64 W	S 72 W
Halifax	N 59 W	N 46 W	N 50 W	S 82 W	S 78 W	S 64 W	N 87 W	N 62 W	S 81 W
Yarmouth	N 38 W	N 60 W	N 74 W	N 64 W	8 81 W	S 81 W	N 42 W	N 57 W	N 52 W
Grand Manan		S 85 W	N 76 W	N 69 W	S 87 W	N 88 W	N 30 W	N 66 W	N 72 W
Charlottetown		N 79 W	N 52 W	S 80 W	S 73 W	S 74 W	N 80 W	N 87 W	w
Chatham		N 52 W	N 67 W	N 68 W	N 71 W	N 66 W	N 84 W	N 77 W	S 80 W
Father Point	N 74 W	w	N 65 W	N 64 W	S 66 W	N 53 W	N 48 W	N 80 W	N 63 W
Quebec	N 80 W	S 80 W	S 49 W	S 52 W	S 68 W	S 44 W	N 81 W	N 58 W	w
Montreal		S 85 W	S 52 W	S 73 W	S 59 W	S 70 W	S 84 W	S 49 W	S 68 W
Rockliffe	N 19 E	N 30 W	N 7E	N 58 W	N 19 W	N 35 W			
Kingston		N 86 W	S 73 W	S 80 W	S 77 W	N 75 W	S 35 W	S 61 W	S 78 W
Toronto	N 48 W	S 76 W	N 87 W	N 79 W	S 89 W	N 85 W	S 64 W	S 65 W	S 85 W
Port Dover	S 64 W	S 70 W	S 85 W	w	S 86 W	N 84 W	S 78 W	S 84 W	N 85 W
Port Stanley	S 68 W	S 68 W	S 69 W	S 88 W	S 65 W	S 88 W	S 50 W	S 59 W	S 77 W
Saugeen	S 54 W	S 51 W	S 71 W	S 85 W	S 72 W	N 33 W	S 27 W	S 39 W	S 35 W
Parry Sound	S 37 W	S 77 W	S 62 W	N 66 W	S 85 W		S 31 E	S 26 W	S 30 W
Port Arthur	N 31 W	N 53 W	N 35 E	N 45 W	N 89 W	N 47 W	N 29 W	N 45 W	N 24 W
Fort Garry	S 86 W	S 28 E	S 8 W	N 79 W	N 56 W	N 44 W	N 53 W	N 26 W	1
Minnedosa	N 14 W	N 36 W	N 6 W	N 34 W	N 44 W	N 57 W	N 36 W	N 58 W	N 65 W
Qu'Appelle	S 46 W	S 83 W	S 51 W	S 85 W	N 86 W	S 70 W	N 49 W	N 59 W	N 78 W

Year, from observations made at the same absolute time, as follows: Greenwich civil and $4^h 8^m$ a.m. (of next day).

STATIONS.		July.			August.		S	eptembe	r.
Sydney	6.4	5.6	3.9	9.3	11.3	6.2	5.9	7.5	4.9
Halifax	1.5	2.6	0.8	0.6	3.1	1.6	2.7	3.3	2.0
Yarmouth	3.7	5.0	2.8	3.2	3.0	3.5	0.4	4.5	0.8
Grand Manan	3.0	6.6	6.3	4.2	8.6	6.0	7.9	8.9	7.6
Charlottetown	1.9	0.5	2.1	4.9	4.6	4.8	3.7	3.6	2.8
Chatham	0.9	0.1	0.9	3.8	4.3	3.2	3.3	3.7	2.6
Father Point	3.7	6.4	0.7	9.1	11.1	8.2	11.0	11.1	9.7
Quebec	0.5	1.1	0.7	2.7	6.6	2.0	2.7	5.3	1.9
Montreal	5.0	5.2	5.4	5.8	5.2	6.7	6.3	6.1	6.6
Rockliffe	3.6	7.1	1.0	2.3	3.2	1.1	2.2	5.4	2.1
Kingston	2.8	6.8	2.9	1.9	5.7	2.3	2.9	5.9	4.7
Toronto	4.4	3.2	3.4	2.8	4.4	2.4	1.6	3.6	2.3
Port Dover	2.7	4.3	2.5	1.2	3.9	1.2	2.0	5.1	2.0
Port Stanley	2.2	6.9	1.4	0.4	3.6	0.9	1.2	1.3	2.1
Saugeen	2.5	5.0	3.7	2.3	6.2	2.1	2.1	7.9	4.4
Parry Sound	2.6	9.4	2.5	0.8	7.4	2.7	1.8	8.5	5.3
Port Arthur	1.5	0.9	2.1	1.6	1.9	1.9	0.5	1.3	1.9
Fort Garry	1.4	3.4	2.6	3.0	4.6	3.7	2.8	3.2	3.0
Minnedosa	1.3	3.6	0.1	1.8	2.1	1.4	0.8	5.3	0.9
Qu'Appelle	0.8	3.0	2.7	1.7	4.1	1.2	3.3	6.5	4.1
		October.		ı	Vovember	r.	1	December	r.
Sydney	5.8	6.7	4.3	6.9	8.3	6.8	6.1	5.1	5.9
Halifax	3.3	3.2	3.9	4.2	4.9	3.9	3.1	3.3	3.1
Yarmouth	1.9	5.3	1.2	3.6	6.4	3.6	3.6	2.9	3.4
Grand Manan	5.9	7.3	5.0	5.2	6.7	6.3	5.4	6.1	5.8
Charlottetown	3.2	3.3	3.8	3.9	4.6	3.7	2.4	3.0	2.5
Chatham	3.1	5.1	2.8	2.6	4.4	2.4	2.2	3.5	2.0
Father Point	7.8	8.3	6.0	7.9	7.2	5.6	4.7	2.7	6.2
Quebec	3.2	2.7	3.5	3.2	3.2	3.6	3.1	2.6	2.1
Montreal	4.3	4.3	4.2	8.2	7.9	6.5	6.2	5.2	5.4
Rockliffe	0.2	2.0	2.0	1.3	3.3	0.8	• • • •		
Kingston	1.0	4.5	3.7	3.7	3.8	4.1	2.1	2.4	1.9
Toronto	3.0	6.0	3.0	3.5	6.3	5.0	1.8	4.0	3.5
Port Dover	2.9	4.2	3.1	3.7	5.1	3.7	4.3	3.7	4.6
Port Stanley	2.4	5.4	3.2	4.5	6.7	6.4	4.4	3.9	4.7
Saugeen	4.4	4.7	5.2	3.9	7.0	5.3	6.1	6.3	2.7
Parry Sound	2.2	4.3	3.8	2.0	4.7	5.2	1.8	4.9	1.4
Port Arthur	1.7	2.0	1.1	2.0	2.1	2.2	3.0	2.3	1.8
Fort Garry		1.0	2.0	1.9	3.5	2.0	3.2	2.7	3.8
Minnedosa		3.6	1.7	4.7	4.3	4.4	4.9	4.3	2.8
Qu'Appelle	3.0	5.4	5.3	3.4	3.9	4.4	4.9	4.8	5.5

TABLE III.—Mean Temperature of the several Months and the Year at Stations in the Dominion of Canada, during the Year 1884.

	try.	ıary.	i i					st.	September.	er.	mber.	nber.	
	January	February	March.	April.	May.	June.	July.	August.	Septe	October	November.	December	Year.
ONTARIO.	0	0	0	0	•	0	0	0	0	۰	٥	0	
Trium and	10.0	20.4	20.0	40.5			04.0	05.0	04.7	70.0	94.4	04.1	
Birnam Barrie	13.8	23.4	28.2	40·5 37·9	50.9	66.6	64.6	65.9	61.9	50·9 49·9	34.4	24.1	40.77
Bala	13·2 8·1	20.1	26·6 22·1	37.6	50.0	64.9	60.7	62.4	58.8	45.1	30.6	18.7	42·71 39·59
Beatrice	6.9	16.3	22.0	39.0	49.8	64.9	61.0	61.6	58.3	43.8	29.1	16.4	39.09
Brampton	13.8	21.7	28.4	41.4	53.6	69.8	66.2	67.4	64.2	47.9	34.2	24.0	44.38
Beggsboro'	10 0		20 1		••••	64.9	61.2	64.6	58.3	43.6	27.7	14.7	***************************************
Bancroft	6.8	15.4	22.4	37.8	50.8	64.5	62.1	62.4	57.1	44.3	28.3	18.6	39.21
Belleville	11.3	20.4	28.0	42.6	54.5	69.1	66.7	69.3	63.9	48.9	34.1	21.6	44.50
Brockville	6.2	18.8	25.4	40.0	54.5	66.5	64.5	67.4	61.9	46.8	33.3	16.7	41.83
Brantford	13.4	23.6	27.7	42.0	53.1	68.3	66.9	67.7	61.7	49.0	34.4	24.4	44.35
Cornwall	8.0	17.6	24.8	41.2	53.5	66.7	64.8	67.7	61.8	46.2	31.9	18.0	41.85
Conestogo	12.1	19.2	24.9	39.8	50.8			• • • •					
Deseronto	12.1	21.3	26.9	42.0	58.2	68.4	65.2	67.4	62.2	49.1	33.6	24.0	43.78
Durham	12.6	20.0	26.7	39.8	52.3	66.6	63.1	64.7	61.9	48.4	32.8	24.5	42.78
Egremont	12.0	19.1	23.3	36.9	50.0	66.4	60.9	62.2	58.5	45.2	31.4	21.6	40.63
Fort Erie	17.7	25.6	29.3	38.4	51.0	65.9	63.9	66.8	60.2	51.6	36.9	29.0	44.69
Fitzroy Harbor	2.9	14.2	22.5	39.4	52.3	65.9	64.8	68.9	60.7	44.4			
Guelph	12.4	20.9	25.9	39.2	51.7	65.9	64.3	64.7	62.6	46.1	32.2	20.9	42.23
Galt	14.4	17.5	26.3	40.1	51.6	66.1	63.8	65.4	63.4	49.2	33.0	24.5	42.94
Goderich	15.8	21.9	27.0	39.5	52.7	67.8	65.2	67.4	64.9	51.1	35.4	26.7	44.62
Gravenhurst	9.0	18.2	23.7	39.0	51.6	65.9	63.1	64.0	60.7	46.9	31.6	19.7	41.12
Granton	13.9	22.3	27.5	40.1	53.0	66.4	63.9	64.7	62.6	49.1	33.2	24.0	43:39
Huntsville	1.7	16.2	18.4	38.8	52.6			64.5	59.8	44.9	31.1		
Hamilton	16.7	25.2	30.8	41.6	51.9	67:3	67:0	69.5	66.1	52.8	36.7	27.6	46.10
Kingston	11.9	20.9	26.8	41.4	50.9	64.8	64.6	67.9	64.1	49.2	34.2	22.7	43.31
Lakefield					53.5	66.9	65.7	67.6	60.1	45.4	29.8	21.4	
Lindsay	9.5	18.3	23.6	40.1	51 8	66.3	63.1	63.9	60.8	46.0	30.5	20.1	41.17
London	15.1	25.8	29.2	40.8	51.9	67.1	63.7	64.2	62.6	49.2	35.2	23.4	44.02
London (2)		23.7	28.3	40.7	53.9	67.0	63.4	64.6	62.0	49.7	34.2	25.3	43.98
L'Orignal	1	15.9	19.4	40.5	53.3	68.3	65.2	60.6	60.1	44.0	28.9		
Mamainse		7.7	19.7	34.9	45.4	58.1	53.8	59.7	56.6	44.7			
Mount Forest		18.4	23.2	35.6	52.4	67.9	61.3	62.6	60.0	44.6	30.6	20.1	40.75
Northcote	2.8	13.8	22.9	39.5	52.2	67.3	63.4	66.0	60.8	45.3	29.2	14.8	39.83

TABLE III (Continued).—Mean Temperature, &c.

	January.	February.	March.	April.	May.	June.	July.	August	September.	October.	November.	December.	Year.
ONTARIO.—Continued.	0	e	Ų	0	0	Q		U	0	0	· n	۰	
Newcastle	13.3	21.7	25.0	38.3	46.6	62.7	61.0	61.4	60.7	47.7	32.4	23.9	41.48
Norwood	10.9	19.5	24.2	40.8	53.8	65.8	64.0		58.5	46.0	34.4	25.9	
Oshawa	13.3	22.4	26.6	41.0	52.2	65.8	64.1	64.9	60.7	48.4	33.4	24.9	43.14
Ottawa	3.8	15.2	21.8	40.9	53.9	69.1	66.1	68.8	62.0	44.8	30.5	16.3	41.07
Owen Sound	12.9	16.9	24.1	37.6	48.3	62.5	61.0	63.3	60.3	45.7	30.9	21.8	40.44
Port Arthur	0.4	2.0	17.1	35.4	48.9	57.7	61.7	59.9	53.9	42.2	22.9	8.4	34.14
Parry Sound	8.5	16.1	21.9	37.6	50.4	63.8	62.3	63.1	59.0	46.3	31.2	19.3	39.93
Penetanguishene	8.7	17.2	19.2	40.5	50.4	66.4	63.9						
Pembroke	4.8	14.2	24.3	39.9	52.5	66.2	65.3	67.2	61.3	45.1	24.4	14.4	39.99
Peterborough	13.1	21.0	27.6	41.6	54.6	68.9	67.1	68.3	64.2	48.8	32.5	20.9	44.05
Point Clark	17.4	21.2	25.0	36.2	49.2	62.2	60.8	64.6	62.1	50.1	36.0	26.9	42.64
Point Pelee	17.6	26.4	31.1	40.9	55.9	68.2	70.9	71.2	69.3	55.4	37.7	26.6	47.60
Port Dover	16.4	24.6	29.0	40.8	53.1	66.1	64.9	67.0	64.9	51.7	35.9	26.6	45.08
Port Stanley	16.9	25.0	28.7	40.0	52.2	65.5	64.4	64.7	63.8	51.4	35.0	27.1	44.56
Rockliffe	1.4	11.2	21.1	37.9	50.0	62.5	61.6	62.4	57.7	42.9	27.6	14.0	37.53
St. George					52.4	66.9	64.8	65.7	63.2	48.8	33.6	24.8	
Stony Creek	17.0	25.3	29.7	40.8	50.6	66.1	66.4	66.2	65.6	51.2	36.3	28.0	45.27
Saugeen	15.2	20.0	25.0	37.5	49.5	63.2	60.8	63.6	61.0	49.1	34.5	25.2	42.08
Stratford	13.9	21.1	26.5	40.6	52.8	68.0	64.0	64.3	61.5	48.5	32.7	23.3	43.10
Simcoe	16.3	25.0	30.0	41.5	55.0	67.8	66.4	66.6	65.1	51.0	35.2	26.6	45.54
Strathroy	13.3	22.5	26.6	40.3	53.7	66.7	64.3	64.6	58.2	49.5	35.2	25.5	43.37
Sarnia	13.7	20.8	25.8	34.2	48.4	64.3	61.7	60.2	61.3	46.7	30.8	22.9	40.93
Toronto	16.1	23.3	28.1	41.1	51.5	65.8	64.7	66.3	62.8	49.2	34.3	25.8	44.08
Trenton	14.0	22.0		40.7	52.5	63.5	65.8	65.0	58.4	46.8	29.9	24.6	40.00
Woodstock	14.6	22.9	28.0	40.7	53.3	67.0	64.4	65.2	63.5	49.4	33.7	24.5	43.93
	14.4	23.9	28.0	42.0	52.1		64.7		61:3	49.6	35.5	25.6	44.24
	17.4	26.5	33.1	44.1	58.5	70.1	70.5	69.9	68.3	53.3	36.2	25.8	47.81
Zurich	14.6	23.4	28.3	40.1	53.1	67.0	64.4	65.1	63.6	49.8	34.7	24.6	44.06
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TABLE III (Continued).—Mean Temperature, &c.

		1	1		1	1	1						
	January.	February.	March.	. April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Quebec.	0	Q	Q	0	0	0	0	0	0	0	0	۰	
Anticosti, S. W. P	2.2	8.6	18:4	34.5	38.8	48.1	53.4	57.2	47.5	37.2	27.1	17.8	32.57
Anticosti, W. P	3 1	7.0	18.2	34.3	40.2	50.4	55.8	58.4	48.0	36.0	26.4	17.0	32.90
Anticosti, Heath P	7.6	8.1	19.0	32.3	36.1	48.7	49.7	56.3	47.7	36.2	26.3	19.7	32.31
Brome	6.9	21.5	24.4	38.8	50.8	64.5	63.6	65.6	58.9	44.2	31.0	19.3	40.79
Bird Rock	11.1	14.4	20.6	32.3	37.5	47.4	53.9	59.3	52.4	41.2	32.8	25.1	35.67
Bicquet				35.1	41.0	49.7	51.4		47.5	37.9	26.8		
Belle Isle	3.1	5.6	11.2	28.9	30.1	46.3	42.6	49.7	43.1	35.2	24.6	10.7	27.59
Cranbourne	3.8	14.6	19.5	37.4	46.3	61.8	59.4	61.7	53.7	38.4	25.2	14.9	36.39
Chicoutimi	5.6	4.7	16.0	38.1	42.2	67.9	60.1	62.2	51.9	36.8	20.8	8.5	33.63
Cape Chatte				34.6	40.5	54.9	54.3	61.0	51.0	38.8	26.2	15·3	
Cape Magdalen	2.7	10.6	19.7	34.0	40.3	54.6	52.8	60.9	51.0	38.1	25.9	16.1	33.89
Cape Norman	2.5	5.3	13.2	29.9	33.2	43.0	43.0	51.7	46.6	34.3	25.6	13.4	28.23
Danville	6.7	19.1	24.2	40.9	52.1	66.4	64.1	67.1	59 1	41.6	29.4	15·1	40.48
Father Point	2.8	9.9	18.7	33.9	42.3	52.6	53.4	58.5	49.5	37.8	25.8	14.0	33.27
Huntingdon	5.5	17.7	24.4	39.4	52.4	62.3	63.8	67.1	60.2	44.5	30.5	17.8	40.47
Montreal	8.7	18.1	25.6	40.6	51.9	66.9	65.8	68.8	61.8	45.0	30.3	16.2	41.67
Quebec	4.5	13·5	21.5	37.0	48.1	64.4	62.8	67.3	56.6	40.9	26.7	14.6	38.16
Point des Monts		9.9			41.2	55.9	60.2				20.4	11.8	
Richmond	5.2	19.3	23.3	39.0	59.4	64.4	62.7	64.6	57.8	42.6	29.0	15.1	39.45
St. Francis	6.0	17.2	21.8	41.3	51.5	65.0	64.2	66.2	56.8	43.6	30.0	17.0	40.05
Sherbrooke	6.2	19 0	24 2	34.2	49.5	61.3	61.6	63.3	56.6	42.0	26 1	12.8	38.07
Point Levis	5.5	10.1	16.8	34.9	47.4	60.5	62.6	65.4	55.6	40.9	27.4	13.7	36.73
Nova Scotia.													
Baddeck	17.1	20.7	27.1	38.6	45.6	55.2	59.7	65.4	57.1	44.8	34.5	29.6	41.28
Glace Bay	15.4	21.1	21.9	32.6	40.3	53.3	58.6	64.3	54.9	45.2	35.0	25.7	39.03
Halifax	19.4	26.6	28.8	39.2	45.7	57.8	60.2	64.6	57.4	45.7	37.7	28.9	42.67
Ingonish	13.8	16.3	18.0	28.5	31.9								
Pietou	15.1	24.4	24.7	37.9	44.0	60.1	64.1	65.8	58.5	45.1°	36.3	28.7	42.06
Sydney	16.4	21.1	24.2	34.9	42 4	54.1	59.6	64.4	55.1	44.0	36.2	28.4	40.07
Truro	15.4	24.1	23.8	40 · 4	49.2	57.5	62.1	64.2	54.5	43.7	36.0	25.5	41.39
Yarmouth	24.0	29.5	31.0	41.2	46.5	54.8	57.8	60.9	55.6	45.5	39.4	31.2	43.12
Whitehead	19.6	21.4	27.0	35.2	41.7	48.6	55.4	61.7	55.8	45.7	35.6	30.3	40.08
Sable Island	28.7	30.8	31.9	38.0	43.3	51.0	59.3	64.1	59.4	49.3	42.3	36.0	44.51
				,									

METEOROLOGICAL TABLES.

TABLE III (Continued).—Mean Temperature, &c.

	l l													
		January.	February.	March	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	NEW BRUNSWICK.	•	0	0	o	0	0	0	Q	0	0	o	0	
Ва	thurst	9.6	14.1	24.5	38.6	45.6	65.1	63.0	69.8	59.2	43.7	29.5	19.0	40 14
Ch	atham	6.1	12.7	21.6	37.3	44.0	61.0	60.7	65.5	54.1	41.0	29.0	16.4	37.45
Da	lhousie	1.7	8.4	18.0	35.8	40 9	54.4	63.9	62.2	51.0	37.7	25.3	15.6	34.58
Fre	edericton	9.2	16.5	24.9	40.0	47.2	62.0	61.9	65.2	56.1	42.6	31.3	18.7	39.63
	and Manan		26.2	28.8	38.9	45.6	57.7	58.1	60.9	57.4	46.0	37.5	28.3	42.18
	Andrew's		23.7	27.8	40.7	46.6	59.1	59.5	61.8	56.6	44.9	35.6	24.7	41.43
St.	John	16.0	23.4	26.7	39.9	45.9	55.4	58.0	60 4	55.2	44.0	35.2	24.4	40.40
Pı	RINCE EDWARD ISLAND.						i i							
Cha	arlottetown	11.7	18.5	23.5	36.3	42.9	57.4	60.5	65 4	55.6	43.5	33.8	24.6	39.48
Kil	mahumaig	8.5	14.9	21.8	34.4	41.3	57.0	60.3	64.6	55.1	43.1	31.7	21.8	37.88
	NEWFOUNDLAND.													
	Johns	19 0	21.1	22.9	36.8	40.3	48.8	55.6	61.5	52.7	42.3	34.1	27.6	38.56
Poi	nt Rich	7.9	9.0	17.1	33.3	38.3	45.9	50.0	54.9	48.4	36.8	27.8	18.3	32.31
	MANITOBA.													
		7.6	10.8	10.5	32.0	50.8	62.1	56.8	53.0	46.5	36.3	18.2	4.8	29.00
Oal	Lake	6.4	5.4	11.4	34.4	57.7	66.0	61.1	60.0	52.9	37 4	19.3	6.4	31.83
	sell	9.4	10.7	9.4	32.2	53.4	62.1	58.3	59.3	46.2	35.9	16.4	9.2	28.66
	ny Mountain	- -	10 0	10.3	33.6	52.6	65.0	60.2	61.6	50.5	39.1	17.8	5.5	30.57
	Andrew's	- -	13.1	8.8	34.3	52.2	65.2	60.6	61.6	50.7	39.4	18.1	3.3	30.26
	risford	3.3	5.9	12.4	35.7	54.6	65.6	60.9	62.7	50.0	40.5	21.3		
	ndon	7.6	8.6	10.8	32.4	57.7	63.8	59.2	66.6	48.5	31.7	14.8	4.5	30.14
	Boniface	8.4	9.1	11.0	34.4	53.9	65.8	62.9	62.8	52.4	40.0	18.9	1.1	31.96
	nnipeg	- -	10.7	9.6	33.9	52.4	66.1	61.4	62.3	51.6	39.0	18.8	3.2	30.87
EIK	horn	5.8	11.1	12.8	• • • •	55.3	66.3	64.6		49.7	38.2		14.1	

TABLE III (Continued).—Mean Temperature, &c.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	L ecember.	Year.
N. W. TERRITORY.	v	ρ	۰	•	o	٥		0	•	0	v	۰	0
Edmonton	6.8	1.3	23.0	38.2	52.8	56.7	58.0	57.7	45.2	36.2	28.0	1.0	33.55
Medicine Hat	11.1	9.4	18.5	39.9	57.4	65.2	63.6	64.8	48.4	43.2	32.4	0.6	37.77
Qu'Appelle	3.6	8.6	12.6	35.0		61.6	57.0	58.9	45.5	36.0	21.4	6.0	
Chaplin	2.3	6.2	14.3	37.6	56.0	66.7	65.5	65.7	48.0	39.4	26.2	4.6	34.24
Grenfell	3.7	8.6	11.2	32.8	54.2	63.0	58.6	60.0	••••	23.6	20.3	7.6	
Broadview	3.0	6.7	10.0	33.8	52.5	64.3	59.2	60.9	46.2	34.0	20.7	6.7	30.43
Yorkton		10 0	11.9				57.1	58.1	46.9	35.4	17.2	5.1	
Lesser Slave Lake								55 4	44.1	31.9	23.2		
Moose Jaw							67.4						• • • • •
Maple Creek	<u></u>				*57.5	63.1	63.4	65.5	47.8	46.6	27.7	0.8	
Fort Chipewyan	12.2	11.5	3.9	23.5	43.4	53.9	60.8	54.6	45.1	27.8	13.9	16.3	26.65
Fort Dunvegan			19.3	38.9	51.0	52.0	61.1	63.2	45.8	24.4	18.8		• • • • •
HUDSON BAY.													
Fort Churchill										24.4	5.0	16.4	
Port Laperrierre										19.6	5.4	13.6	
Port de Boucherville									31.2	16.0	5.2	15.5	
Ashe Inlet								36.4	31.4	20.3	9.1	11.1	
Stuparts Bay								:	32.1	19.9	5.1	12.4	
Port Burwell								37.7	32.9	25.7	10.1	7.8	
Skynners Cove										25.7	13.1	3.2	• • • •
BRITISH COLUMBIA.										. 4			
Victoria	39.0	30.4	41.7	50.0	53.0	55.7	58.0	60.0	52.5	47.0	45.3	£31·0	46.97
Spences Bridge	23.2	14.0	38:7	54.4	63.1	68.9	64.4	71.7	55.2				
Soda Creek	14.1	-0.9	26.1	46.8	53.3	59.9	65.7	65.2	50.0	41.4	34.7	5.4	38.48

^{* 12}th to 31st,

TABLE IV.—Highest Temperature in each Month at Stations in the Dominion of Canada, during the Year 1884.

	Ouna		eer ereg		.2 000	100	т.					
	January.	February.	March.	April	May.	June.	July.	August.	September.	October.	November.	December.
Ontario.	•	0	0	9	0	0	0	٥	۰	o	9	0
Birnam	. 40.5	52.0	59.8	72.4	82.0	84.9	89.7	95.1	93.7	83.6	58.3	3 53.2
Barrie	42.9	42.6	49.6	67.6	80.1	87.0	87.6	90.1	88.€	77.1	55.1	52.1
Bala	38.0	42.5	54.5	73.5	80.0	90.0	87.0	95.0	91.0	70.2	52.0	48.5
Reatrice	41.0	40.5	52.5	1					87.8		1	
Brampton	45.0	42.0	50.0	70.0	80.0	1			1		1	
Beggsboro'												
Bancroft.	41 3	41.3	51.2	71.0				1	88.9			1
Brantford	44.0	52.0	57.0	75.0		1			1	1	1	1
Cornwall	42.3	48.1	49.4	71.8	1		89.5	94.8	90.3	72.6	58.1	1
Conestogo	45.8	44.7	49.6	70.6								50.3
Durham	48.0	36.0	41.9	78.0	78.0	83.2	87.6	1		72.5	1	
Egremont	44.0	45.0	54.0	72.0	78.0	89.0	85.0	92.0	88.0	78.0	56.0	
Fitzroy Harbor	37.0	41.0	48.0	67.0	77 0	90.0	86.0	90.0	89.0	74.0	20.0	
Guelph	42.5	43·0 52·0	51.0	75.0	85.0	94.0	92.0	94.0	91.0	72.0		1/
Galt	41.1	45.1	50.0	71.5	83.0	89.0	88.0	93.0	90.0	79.0	62.0	55.0
Goderich	42.3	47 5	55.2	73.0	77.9	89 0	89.0	95.1	91.8	81.5	57.0	
Gravenhurst	42.0	42.0	52.0	70.0	78·3 81·0	86.1	85.7	91.3	90.2	74.3	54.1	53.7
Granton	43.0	51.0	58.0	73.8	80.8	89.8	89.0	92.0	90.0	72.0	51.0	50.0
Huntsville	31.0	42.0	48.0	69.0	81.0	90.0	87.0	91.0	89.0	80.0	57.0	
Hamilton	45.3	46.8	57.3	75.2	84.0	89.8	90.2	94.8	93.3	85.8	63.8	55.8
Kingston	38.2	40.8	49.8	71.8	74.5	85.0	85.0	86.3	83.9	74.8	53.2	47.7
Lakefield				76.0	77.0	87.0	88.0	92.0	87.0	70.0	52.0	47.0
Lindsay	38.6	41.8	52.4	73.6	81.5	90.6	90.9	94.9	92.5	76.0	56.3	50.2
London	43.0	50.7	59.0	72.0	79.7	90.1	91.0	90.7	90.5	82.7	58.0	50.9
London (2)	43.3	51.3	58.5	70.3	78.3	86.8	87.6	89.0	87.8	82.0	58.1	53.6
L'Orignal	39.3	38.0	46.8	71.0	83.0	92.5	90.8	92.5	87.5	79.0	51.0	40.0
Mamainse	33.0	34.0	51.0	67.0	76.0	86.0	73.0	85.5	80.5	76.0	49.5	
Mount Forest	40.0	39.0	50.0	69.5	79.0	91.0	87.5	92.0	90.0	78.3	53.2	47.0
Northcote	40 3	34.4	44.8	58.1	83.0	79.8	74.2	94.0	81.2	68.6	42.1	56.0
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TABLE IV (Continued).—Highest Temperature, &c.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
ONTARIO.—Continued.	0	>	Q	Q	ø	o	Q	0	0	Q	v	0
Norwood	49.0	41.5	60.0	70.0	78.0	89.5	88.0		89.5	74.8	53.0	68.0
Northcote	40.3	34.4	44.8	58.1	83.0	79 8	74.2	94.0	81.2	68.6	42.1	56.0
Oshawa	38.7	41.7	48.4	71 7	76.7	89.2	88.5	91.7	86.2	80.7	57.7	58.2
Ottawa	37.4	39.3	47.8	73.8	82.6	93.9	93.3	94 2	89.0	73.6	50.8	46.7
Owen Sound	40.0	48.0	56.0	70.0	78.0	86.0	85.0	92.0	90.0	76.0	51.0	49.0
Port Arthur	35.2	34.3	47.5	54.0	83.2	86.0	83.0	86.0	75.0	72.0	52.0	43.0
Parry Sound	42.0	43.7	52.0	71.8	72.6	85.2	86.2	91.2	89.2	70.8	53.3	48.8
Penetanguishene	39.4	41.0	49.6	72.8	81.3	89.4	91.7					
Pembroke	44.6	40.6	55.6	76.1	86.3	92.0	91.6	94.6	93.6	72.2	52.6	51.6
Peterborough	37.2	39.2	52.3	72.3	80.4	90.6	86.6	91.7	92.6	77.7	54.7	51.7
Point Clark	37.0	49.0	46.0	61.0	69.0	79 0	75.0	83.0	80.0	66.0	51.0	47.0
Point l'elee	46.0	45.0	50.0	60.0	81.0	89.0	91.0	89.0	96.0	76.0	57.0	52.0
Port Dover	38 0	45.9	52 8	64.1	73.1	83.8	82.0	84.0	86.0	74.1	56.1	50 1
Port Stanley	40.2	46.5	55.0	68.8	71.2	86.0	87.5	87.2	84.0	76.8	57.6	51.5
Rockliffe	41.8	40 8	56.5	75.7	85.7	91.7	93.3	93.3	90.2	69.7	50.8	44.4
St George					76.7	89.2	89.2	93.1	91.0	78.7	56.3	48.3
Stoney Creek	44.0	46.0	55 0	75.0	80.0	91.0	90.0	94.0	95.0	83.0	60 0	58.0
Saugeen	43.9	46.5	58.0	73.0	74.0	83.0	83.0	89.0	89.5	78.0	57.0	54.1
Stratford	41.0	46.3	52.8	72.2	78.2	86.9	86.2	90 0	88.9	78.4	71.1	58.1
Simcoe	44.8	48.3	56 5	71.8	80.8	88.8	85.8	88.3	87.8	79.8	61.7	54.9
Strathroy	42.2	48.9	53.3	69.8	81.8	89.0	87.2	90.0	80.2	84.7	56.3	52.1
Toronto	40.1	43.4	49.3	67.8	75.7	84.3	85.6	89.6	85.2	81.5	54.1	50.6
Trenton					68.5	76.0	77.0	84.0	77.2	70.0	50.0	49.5
Woodstock	42.3	48.8	54.9	71.9	78.5	87.6	86.6	91.9	90.3	82.6	58.3	52.5
Welland	42.0	46.0	52.0	70.0	78.0	88.0	87.0	89.0	90.0	75.0	61.0	55.0
Windsor	48.9	57.9	63.4	70.8	83.9	93.1	90.8	94.0	93.1	87.3	61.8	55.9
Zurich	46.0	49.0	57.0	70.0	82.0	89.0	89.0	96.0	93.0	80.0	57.0	54.0
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					,							
		1				1						

TABLE IV (Continued).—Highest Temperature, &c.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Quebec.	0	٥	0	0	Q	0	Q	g.	0	•	o	0
Anticosti, S.W.P	36.3	35.0	35.1	47.0	48.9	63.9	65 2	72.1	60.1	50.0	40.2	35.2
Anticosti, W.P	35.0	30.0	39.0	47.0	57.0	63.0	71.0	74.0	61.0	47.0	40.0	34.0
Anticosti, Heath Pt	35.0	30.0	39.0	42.0	53.0	79.0	62.0	70.0	63.0	50.0	37.0	35.0
Brome	47.0	46.0	45.0	60.0	73.0	79.0	78.0	82.0	78.0	66.0	52.0	49.0
Bird Rock	38.8	38.8	42.5	45 9	57.8	61.8	74.8	70.9	66.9	56.0	46.4	44.4
Bicquet				49.0	56.0	65.0	70.0		68.0	50.0	37.0	. • • •
Belle Isle	36.0	33.0	36.0	42.0	44.0	57.0	56.0	60.0	60.0	46.0	40.0	40.0
Cranbourne	37.9	43.9	45.9	65.8	75.7	86.8	83.8	86.3	82.8	65.8	46.9	45.9
Chicoutimi	40.7	37.0	48.9	66.2	78.5	85.0	88.6	90.7	75.6	67.0	42.1	42.7
Cape Chatte				55.0	58.0	70.0	72.0	72.0	67.0	59.0	42.0	35.0
Cape Magdalen	38.0	32.0	40.0	48.0	55.0	68.0	-70.0	75.0	75.0	57.0	45.0	40.0
Cape Norman	35.0	35.0	36.0	45.0	44.0	53.0	58.0	62.0	63.0	47.0	35.0	40.0
Danville	42.0	45.0	49.0	72:0	80.0	88.0	87.0	92.0	88.0	71.0	55.0	48.0
Father Point	39 4	31.9	50.8	49.9	64.7	71.9	76.7	83.6	67.0	57.7	49.1	38.8
Huntingdon	43.2	44.0	50.0	73.0	83.0	91.0	89.0	92.2	88.0	71.4	59.2	57.0
Montreal	40.5	44.0	47.1	69.0	75.9	86.0	86.7	91.0	87.7	70.6	49.8	49.0
Quebec	39.4	34.7	45.0	58.6	75.4	89.0	87.8	91.2	85.0	65.4	43.1	39.2
Point des Monts					62.0	70.0	71.0				35.0	35.0
Richmond	42.6	45.5	46.5	68.7	76.9	88.4	87.8	90.3	85.9	69.6	48.2	50.1
St. Francis	47.0	49.9	54.4	71.8	79.0	94.3	88.8	93 3	87.0	70.8	62.1	53.1
Nova Scotia.												
Baddeck	45.0	44.0	52 0	62.0	71.0	86.0	83.0	88.0	80.0	81.0	62.0	47.0
Glace Bay	47.0	47.0	45.0	47.0	74.0	87.0	83.0	89.0	85.0	70.0	56.0	57.0
Halifax	47.4	47.5	50.0	61.0	73.7	86.8	81.2	88.0	85.0	69.0	57.0	53.3
Ingonish,.	34.9	36.9	36.9	39.9	49.9							
Pictou	49.0	51.0	48.4	58.6	72.8	85.0	86.5	85.2	82.0	68.4	58.0	55.5
Sydney	45.5	47.0	47.8	57.1	71.9	84.6	81.8	84.3	82.9	69.7	58.0	53•4
Truro	49.0	52.5	49.5	63.6	72.0	79.4	90.0	81.8	78.6	67.5	60.5	56.5
Yarmouth.,,	48.0	49.0	49.0	58.0	67.8	71.9	76.3	75.4	73.1	62.2	55.8	51.0
Whitehead	37.5	39.0	40.0	47.0	60.0	61.0	63.0	74.0	71.0	59.0	51.0	47.0
Sable Island	45.0	45.0	45.0	56.0	54.5	65.0	71.5	76.0	71.0	62.5	56.0	50.5
	1		1	1	1	1	b.	l				

TABLE IV (Continued).—Highest Temperature, &c.

	T.	1			-		1					
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
New Brunswick.	Q	0	0	0	· Q	Q	0	Q	0	0	0	0
Bathurst	39.0	43.0	49.0	62.0	71.0	95.0	94.0	90·0 88·4 89·5	82·0 83·1 76·0	73.0	51·0 54·5	43.0
DalhousieFrederictonGrand Manan	43·5 43·9 47·7	37·0 46·4 47·7	42·0 52·3 47·9	60·5 66·5 56·0	67·5 79·6 66·6	91·5 92·7 80·6	86·0 91·0 80·6	85·7 86·6	84·7 83·6	67·0 74·8 66·6	50·5 53·0	42·0 48·8 53·0
St. Andrew's	44.8	44·8 45·0	48.8	62·2 62·8	73·1 71·5	84.6	83·6 83·2	86·6 85·0	81·6 85·0	74·6 63·4	54·7 53·7	51·7 50·9
PRINCE EDWARD ISLAND.												
Charlottetown	43·0 41·6	45·8 43·2	41·4 46·2	56·0 55·0	68·9 72·5	81·8 87·9	81·4 85·6	81·5 82·2	80·4 79·6	65·7 68·7	52·6 52·8	48.4
Newfoundland.												
St. John Point Rich	46·0 41·0	48·0 43·0	41·0 47·0	64·0 55·0	65·0 54·0	79·5 61·0	81·5 65·0	80·0	76·0 64·0	63·0 47·0	56·0 42·0	53·0 45·0
Manitoba.												
Minnedosa Oak Lake	19.9	28·7 39·0	43·8 41·0	64·2	82·0 87·2	88·0 91·8	77·3 82·4	85·0 89·8	69·6 83·4	72·8 77·4	49·7 46·6	41·6 43·2
Russell	29.5	35.0	41.0	65.0	89.5	92.5	80.5	89.5	72.5	73.5	45.0	40.0
Stony Mountain	33.0	29·0 30·5	43.0	66.3	84·0 85·4	92·0· 95·4	83·7 88·5	87·7 91·4	74.8	72·8 74·3	46.8	39·9 40·4
Sourisford	44.0	42.0	46.0	72.0	86.0	96.0	86.0	96.0	78.0	84.0	57.0	
Brandon	25.0	32.0	52.0	64.0		103.0	78.0	90.0	73.0	74.0	40.0	33.0
St. Boniface	30.0	44·5 21·8	48·0 37·8	69.0	86.0	91.3	85.0	89.5	76.1	74.5	50.0	42.0
Elkhorn	22.0	35.0	40.0		80.0	89.0	83.0		70.0	65.0		25.0

TABLE IV (Continued).—Highest Temperature, &c.

	January.	February	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
N. W. TERRITORY.	ę	e	•	0	Q	•		Q	v	0	0	•
Edmonton	44.9	51.9	64.0	76.0	85.9	85.9	87.9	88.9	70.0	69.0	54.9	55.9
Medicine Hat	44.3	45.5	50.0	62.0	84.9	97.1	86.3	93.1	75.5	79.9	66.0	61.0
Qu'Appelle	35.3	39.1	43.0	70.5	82.8	92.8	80.0	87.8	78.2	77.3	50.8	44.0
Chaplin	40.0	41.0	45.0	70.0	85.0	100.0	85.0	95.0	74.0	75.0	55 0	50.0
Grenfell	29.2	41.2	40.3	63.7	80.3	89.6	79.0	90.0		72.0	49.0	38.0
Broadview	32.0	36 0	45.0	66.0	81.0	91.0	83.0	93.0	72.0	74.0	48.0	36.0
Yorkton		36.6	47.0				83.2	88.2	76.2	77.9	44.9	39.5
Lesser Slave Lake								80.0	59.4	59.0	49.0	
Moose Jaw					• • • • • • • • • • • • • • • • • • • •		87 0					
Maple Creek					86.5	93.0	80.0	93.5	75•5	71.0	57.0	57.0
Fort Chipewyan	20.0	42.5	42.0	53.2	78.8	76.3	82.3	87.3	65.9	58.4	43.8	49.0
Fort Dunvegan			57.0	70.0	87.0	83.0	86.0	87.0	72.0	58.0	47.0	
HUDSON BAY.												
Fort Churchill										60.0	34.0	29.0
Port Laperrière										38.0	30.0	9.6
Port de Boucherville									39.0	31.2	29.2	13.8
Ashe Inlet						• • • •		47.0	46.5	34.2	31.0	8.2
Stupart's Bay									42 1	35.9	29•9	7.8
Port Burwell			••••	• • • •		• • • •		47.9	41.0	36 3	31.9	18.8
Skynner's Cove										37.0	31.2	15.2
British Columbia.												
Victoria	56.0	52.0	58.0	72.0	75.0	72.0	72.0	86.0	65.0	62.0	58.0	54.0
Spence's Bridge	49.0	61.0	63.3	79.3	93.0	96.4	93.0	101 5	76.3	020		01.0
Soda Creek		33 0	80.0	90 0	88.0		102.0	106.0	69.0	67.0	54.0	50.0
											0.0	

TABLE V.—Lowest Temperature in each Month at Stations in the Dominion of Canada, during the Year 1884.

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	ary.	February	l d					St	September	er.	November.	December.
	January	ebru	March.	April	May.	June.	July.	August.	epte	October.	040	өсөг
	1	PH	2	Ø	1 2	5	ا ا	₩.	202	0	2	А
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	0	0	0		Q	Q	0		٥	٥		
ONTARIO.					ű	,			"	Ů	٥	°
							1					
Birnam	14.0	12.2	21.5	19.0	27.8		40.5	38.1	31.2	22.0	13.0	15.2
Barrie	32.1	9.3	18.9	16.8	28.5	45.0	44.3	41.0	36.0	22.4	27.6	32.1
Bala	37.0	13.0	17.0	16.5	31.7	49.0	48.4	40.0	35.1	23.0	7.0	32.0
Beatrice	33.8	18.3	26.1	15.0	26.0	37.5	37.0	34.0	27.5	15.8	2.3	34.6
Brampton	34.0	8.0	12.0	21.0	28.0	40.0	45.0	40.0	35.0	16.0	12.0	22.0
Beggsboro'Bancroft.	40.0	Om. #	24.0	10.9	04.0	44.0	41.0	46.0	31.0	24.0	10.0	45.0
	29.0	27.5	34 2	16·3 23·0	24·8 30·0	32·1 43·0	36.0	29.2	25·0 31·0	12.4	0.1	37.5
BrantfordCornwall.	22.0	29.0	26.1	10.8	25.5	39.7	47.6	40.7	29.8	22.0	10.0	2.0
Conestogo	35.4	14.9	27.9	20.4	27.0			40 /			4.0	24.1
Deseronto	24.3	22.2	18.1	13.7	25.5	41.0	45.5	40.5	35.5	20.6	18.2	6.0
Durham	22.0	16.0	12.0	20.0	28.0	42.0	42.0	41.0	33.0	23.0	11.0	16.0
Egremont	19.0	15.0	22.0	22.0	29.0	45.0	45.0	35.0	22.0	16.0	13.0	19.0
Fitzroy Harbor	37.8	24.7	32·1	17.0	28.7	36.0	41.5	32.8	29.7	18.3		
Guelph	35.0	10.5	20.0	21.0	29.0	45:0	41.0	39.0	28.5	22.0	9.4	18.0
Galt	29.0	23.0	22.0	22.0	28.0	43.0	41.5	41.0	28.0	21.5	9.5	18.0
Goderich	10.2	9.0	8 0	25.0	33.0	50.0	45.0	45.5	38.9	28.6	16.6	6.7
Gravenhurst	38.0	15.0	26.5	18.0	28.0	41 0	43.0	39.0	31.0	21.0	9.0	30.6
Granton	23.0	12.7	15.9	22.0	28.0	38.0	43.0	39.0	34.0	20.0	9 8	15.1
Huntsville	42.0	21.0	27.0	23.0	30.0	• • • •	40 0	40.0	35.0	20.0	10.0	
Hamilton	23.0	10.2	10.0	25.0	32.0	39.2	44.3	45.5	34.1	19.9	12.3	10.2
Kingston	17.0	3.9	7.0	24.7	32.1	47.1	48.9	46.5	41.9	24.7	13.2	19.0
Lakefield	27.0	12.4	20.0	21.0	16.0	45.0	49.0	38.0	35.0	18.0	9.0	26.0
Lindsay	23.0	13.4	28.0	23.0	26.5	39·7 41·6	43·0 45·8	34·9 41·0	32.0	16·8 21·6	7·2 11·2	28.0
London (2)	24.0	11.6	18.5	20.5	30.1	41.6	46.1	42.1	32.6	22.5	13.5	9.1
L'Orignal	30.0	14.5	22.0	22.0	32.5	41.5	40.5	31.0	30.0	22.0	4.0	30.0
Mamainse	28.0	23.0	25.0	12.0.	24.0	32.0	32.0	34.0	32.0	20.0	••••	
Mount Forest	23.0	13.0	23.0	17.0	32.0	41.0	38.0	34.0	29.0	17.0	9.0	21.5
Northcote	31-7	19.0	10.1	25.9	30.0	52.2	39.0	29.0	43.8	27.1	5.1	40.5
										1		

TABLE V (Continued).—Lowest Temperature, &c.

						-						
	January.	February.	March.	April.	May.	June.	July.	August	September.	October.	November.	December.
ONTARIO.—Continued.	۰	٥	Q	Q	۰	o	Q	0	o	0	v	Q
Norwood	36.8	15.0	21.0	18.0	28.7	38.5	41.0		28.2	16.5	12.0	22.8
Northcote	31.7	19.0	10.1	25.9	30.0	52.0	39.0	29.0	43.8	27.1	5.1	40.5
Oshawa	24.9	6.8	17:1	24.6	29.1	42.0	43.9	39.6	34.8	25.0	7.5	18.4
Ottawa	33.0	18.4	32.0	14.3	28.2	36.6	42.1	34.1	29.2	20.7	8.0	19.9
Owen Sound	26.0	21.0	24.0	15.0	27.0	37.0	42.0	39.0	30.0	17.0	6.0	22.0
Port Arthur	32.5	30.0	24.0	15.0	16.0	34.5	40.0	35.0	32.0	7.0	18.5	35 3
Parry Sound	34.6	20.2	27.4	18.5	29.3	42.2	43.2	39 2	31.0	19.5	5.2	30.4
Penetanguishene	30.3	13.2	14.5	10.4	22.8	44.9	49.3					• • • •
Pembroke	34.9	17.0	24.0	21.2	31.0	43.0	33.9	38 0	30.9	22.0	9.4	33.9
Peterborough	17.0	11.0	20.0	25.0	30.1	45.2	50.1	42.1	35 1	19.0	14.0	23.0
Point Clark	4.0	6.0	6.0	21.0	33.0	48.0	51.0	50.0	42.0	28.0	20.5	12.0
Point Pelee	8.0	4.0	6.0	30.0	39.0	49.0	62.0	56.0	52.0	35 0	18.0	8.0
Port Dover	20.5	11.0	5.8	25.0	33.0	47.0	47.0	47.0	34.0	25.0	9.8	11.0
Port Stanley	27.3	12.3	16.7	22.0	30.5	44.9	46.0	43.6	35.0	24.3	14.7	6.2
Rockliffe	41.4	27.4	31 9	14.1	26.5	33.0	39.2	33.0	30.8	18.1	1.8	35.9
St. George					36.8	49.9	53.8	50.0	33.8	25.0	16 3	7.2
Stoney Creek	23.0	7.0	10.0	29.0	46.0	49.0	50.0	50.0	42.0	25.0	17.0	6.0
Saugeen	22.9	8.9	16.9	20.1	28.1	43.1	40.1	42.1	31 1	21.1	11.1	12.6
Stratford	21.8	12 8	23.0	19.3	28.1	44.5	39.5	36.6	28.6	22.5	9.9	17.0
Simcoe	35.5	10.5	12.5	22.0	28.0	41.3	42 8	39.9	29.9	23.9	14.0	12.5
Strathroy	21.6	13.1	22.6	19.6	24.7	40.7	41.2	40.2	29.2	21.1	7.1	12.6
Toronto	13.1	7.2	7.0	25.1	28.0	42.9	45.1	44.1	34.9	24.3	10 7	13.3
Trenton					34.5	52.0	56.0	51.5	50.0	30.0	10.0	18.5
Woodstock	33.6	14.2	23.6	21.9	28.5	40.5	43.0	39.0	27:4	21.8	7.0	16· 5
Welland	27.0	10 0	13.0	24.0	28.0	43.0	45.0	41.0	33.0	19.0	-	11.0
Windsor	13.4	7.8	1.2	24.7	32.2	- 1	45.8	40.6		- 1	-	8.8
Zurich	16.0	11.0	17.0	- 1				40.0	- 1		-	12.0
					. 18							
-4												
11			- 1	1	- 1	1.	1	,	l		1	

TABLE V (Continued).—Lowest Temperature, &c.

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	ry.	ary.	•					ند	September	i.	November.	December
	January.	February	March.	April.	May.	June.	July.	August	pter	October.	төм	жей
	Ja	Fe	K	A	Ä	Ju	J.	A	Se	8	ž	Ã
Overno	0	9	۰	0	o	0		۰	0		o	0
QUEBEC.												
Anticosti, S.W.P	20.0	16.2	${7.6}$	21 5	26.0	32.3	42.6	40.4	33.4	13.2	10.1	10.1
Anticosti, W.P	22.0	15.0	8.0	21.0	29.0	40.5	48.0	47 0	35.0	19.0	9.0	10.0
Anticosti, Heath Pt	19.0	19.0	10.0	18.0	25.0	39.0	40.0	43.0	30.0	12.0	3.0	8.0
Brome	26 0	2.0	8.0	25.0	36.0	45.0	50.0	46.0	38.0	26.0	10.0	24.0
Bird Rock	23.0	8.0	4.4	20.5	28.4	36 9	39.2	48.7	36.6	16.5	21.3	6.7
Blcquet				29.0	32.0	42.0	41.0		39.0	25.0	13.0	
Belle Isle	20.0	24.0	7.0	8.0	17.0	22.0	33.0	37 0	30.0	22.0	9.0	13.0
Cranbourne	28.7	21.2	18.0	12.9	27.0	29.0	38.9	38 9	26.0	17.0	1.6	32.0
Chicoutimi	45.0	28.2	32 0	16.2	28.0	31.0	45.1	42.0	35 0	20.0	1.0	33.8
Cape Chatte	• • • •			23.0	32.0	42.0	41.0	48.0	37.0	22.0	12.0	14.0
Cape Magdalen	21.0	10.0	9.0	21.0	33.0	42.0	43.0	43.0	35.0	18.0	5.0	14.0
Cape Norman	24.0	21.0	12.0	15.0	26.0	33.0	36.0	43.0	35.0	13.0	13.0	10.0
Danville	31.0	13.6	13.6	18.0	29.0	34.0	43 0	35.0	26.0	20.0	4.0	31.0
Father Point	30.6	25.5	24.9	20.1	28.9	35.3	40.0	41.4	30.3	12.1	4.2	23.8
Huntingdon	34.0	10.5	14.0	20.0	30.4	38 0	45.0	38.0	31.0	22.2	10.0	34.0
Montreal	16.2	11.0	9.4	24.5	33.5	44 0	51.0	43.8	36.5	23.9	13.2	23.5
Quebec	22.0	13.8	15.5	14.0	32.5	42.1	46.8	40.1	32.0	22.0	8.0	28.2
Point des Monts			_:	• • • •	30.0	42 0	50.0	••••	••••	• • • •	5.0	24.0
Richmond	39.9	19.3	25.5	16.5	28.4	32.2	41.4	34.0	26.0	20.5	3.2	36.7
St. Francis	35.6	23.2	25.1	11.2	27.1	30.2	40.5	35.8	25.6	21.4	2.2	35.2
N G.,												
NOVA SCOTIA.												_
Baddeck	17.0	3.0	0.4	20.0	27.0	34.0	41.0	38.0	30.0	23.0	17.0	5.0
Glace Bay	13.2	0.2	8.5	11.0	27.0	30.0	41.0	38.0	32.0	26.0	16.0	3.0
Halifax	7.4	7.0	1.0	22.0	30.2	37.1	40 8	45.4	37.0	29.2	17.9	11.1
Ingonish	0.0	4.0	0.0	11.9	19.0							
Pictou	II—	1.0	3.0	15.0	28.6	38.0	45.8	45.0	35.0	29.6	20.5	17.0
Sydney	-	3.2	9 0	19.0	27.5	31.2	46 3	40.7	31.4	23.5	20.4	1.0
Truro	19.5	12.0	13.2		22.4	31.0	40.0	36.2	27.0	24.0	17.8	17.6
Yarmouth	l—	11.9	8.7	28*3	28.7	36.2	46.0	44.0	41.0	28.5	18.8	0.9
Whitehead	1	4.0	6.0	24.0	34.0	40.0	46.0	52.0	39.0	32.0	25.0	5.0
Sable Island	6.5	19 5	15.2	29.0	35.0	42.5	53.0	57.0	46.5	37.0	32.0	12.0

TABLE V (Continued).—Lowest Temperature, &c.

	January.	February.	March.	April.	Мау.	June.	July.	August	September.	October.	November.	December.
NEW BRUNSWICK.	•	ø	•	0	0	0	0	o	υ	0	o	ò
Bathurst Chatham Dalhousie Fredericton Grand Manan St. Andrew's St. John	30·0 36·8 31·7 34·5 5·8 11·7 14·0	28·0 21·4 25·0 18·0 2 8 1·6 3·0	$ \begin{array}{c c} -7.0 \\ -11.0 \\ 14.0 \\ 12.7 \\ 0.8 \\ -4.4 \\ -3.0 \end{array} $	17·0 17·8 17·0 19·9 29·0 27·8 25·9	29·0 25·1 25·5 28·5 31·0 33·0 28·9	38·0 35·7 35·0 33·0 38·2 36·0 36·0	44·0 43·7 44·0 40·1 47·0 46·4 44·0	39·0 40·9 38·0 40·5 45·8 45·2 45·0	28 0 30·1 27·5 30·5 37·8 39·5 34·0	19·0 18·8 17·0 20·2 28·0 27·8 24·0	6·0 9·0 8·5 8·7 17·0 11·1 12·5	20 0 27·6 23·7 28·5 17·0 17·4 19·5
PRINCE EDWARD ISLAND. Charlottetown Kilmahumaig. NEWFOUNDLAND.		11.8	4·0 11·7	14·0 15·1	27·1 24·0	37·3 33·5	47·1 43·5	46·0 37·8	34·3 29·9	26·2 19·1	17·2 10·6	16·0 18·4
St. Johns Point Rich MANITOBA.	13.0	9.0	5·0 5·0	20·0 19·0	28·0 29·0	29·0 33·0	34·0 40·0	41.0	30·0 37·0	22·0 20·0	21·0 17·0	8.0
Minnedosa. Oak Lake Russell Stony Mountain St. Andrew's Sourisford Brandon St. Boniface. Winnipeg. Elkhorn	48·8 41·0 48·0 39·0 53·3 39·0 40·0 44·5 40·0	40·8 40·0 43·0 40·0 50·3 37·0 38·0 41·5 42·7 40·0	35 2 28 4 30 0 29 0 46 3 24 0 25 0 30 0 32 7 20 0	8·9 5·0 1·0 11·0 10·4 10·0 15·0 9·5 8′9	18·3 24·0 19·0 22·0 24·7 25·0 30·0 25·0 28·8 28·0	35·0 39·5 37·5 44·9 32·5 35·0 39·0 38·5 39·2 40·0	32·7 38·2 30·5 35·8 36·3 29·0 38·0 41·0 37·7 40·0	31·0 34·8 33·5 35·0 34·3 34·0 44·0 30·5 36·0	23·6 32·0 26·0 32·0 31·3 26·0 29·0 31·1 36·7 32·0	0·6 2·4 4·0 10·0 12·3 5·0 17·0 10·0 4·3 13·0	31·5 18·6 28·3 19·0 25·0 25·0 25·1	46·7 40·2 45·0 45·0 52·4 42·0 43·6 43·6

TABLE V (Continued).—Lowest Temperature, &c.

	January.	February.	March.	April	May.	June.	July.	August.	September.	October.	November.	December.
N. W. TERRITORY.	Q	Ω	0	c	ψ	Q	0	o	0	0	v	o.
Edmonton	52.0	52 0	21.0	5.0	21 0	32.3	34.3	28.0	17.5	5.0	28.0	45.0
Medicine Hat	31.5	38.1	21.9	19.7	32.0	44.1	40.7	38.4	23.0	10.2	12.5	50.0
Qu'Appelle	48.0	38.8	24.4	6.8	18.9	37.6	33.2	35.0	25.5	4.4	21.7	40.6
Chaplin	43.0	41.0	23.0	15.0	32.0	45.0	43.0	49.0	29.0	18.0	12.0	40.0
Grenfell	46.3	44.2	24.2	13.2	27.2	38.2	43.8	40.2		4.0	20.0	40.0
Broadview	43.0	35.0	22.0	14.0	31.0	40.0	44.0	40.0	35.0	8.0	16.0	40.0
Yorkton		40.8	26.8				29.7	32.8	25.1	5.2	27.4	42.2
Lesser Slave Lake							41.9	33.0	26.4	1.0	23.0	
Moose Jaw							42.0					
Maple Creek	<u> </u>				32.0	43.0	44.0	47.5	33.0	21.0	18.0	43.0
Fort Chipewyan	45.0	42.0	31.0	7.0	15.0	36.0	26.0	25.0	25.5	9.0	32.8	20.1
Fort Dunvegan			29.0	6.0	25.0	17.0	31.0	29.0	20.0	2.0	1.0	•••
HUDSON BAY.												
Fort Churchill	• • • • •		• • • • •							4.0	25.0	37.0
Port Laperrière	• • • • •								• • • • • • • • • • • • • • • • • • • •	1.7	13.6	34.5
Port de Boucherville				• • • • •		• • • • •	• • • • •		24.8	9.8	14.8	32.5
Ashe Inlet		• • • • •						32.0	19.0	2.4	13.2	28.2
Stupart's Bay									21.1	1.9	13.4	32.2
Port Burwell								31.9	27.3	12.0	9.3	29.8
Skynner's Cove			• • • •	• • • • •						11.0	0.2	21.8
British Columbia.												
Victoria	25.0	10.0	20.0	35.0	36.0	37.0	43.0	43.0	35.0	30.0	27.0	8.0
Spence's Bridge	9.3	14.0	9.2	35.9	38.3	50.2	49.7	49.6	35.7			
Soda Creek	20.0	36.0	12.0	3.0	25.0	34.0	40.0	30 0	30.0	27.0	6.0	33.0
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TABLE VI.—Mean Temperature in each Quarter, and the Highest and Lowest Temperatures in the Year 1884, and dates of their occurrence.

permane in the feet feet, and added by their scentroller.												
	HIGHEST								OWEST			
						ТЕМР	FRATURE.	ТЕМР	ERATURE.			
	Winter.	Spring.	Summer.	Autumn.	Year.	TEMPER.	DATE.	TEMPER.	DATE.			
		-										
ONTARIO.	0	۰	υ	0	•	Q		0				
Birnam	21.80		64.87	36.47		95.1	17 Aug.	21.5	2 Mar.			
Barrie	19.97	51.80	64.40	34.67	42.71	90.1	20 Aug.	32.1	25 Jan.			
Bala	15.43	50.83	60.63	31.47	39.59	95.0	18 Aug.	37.0	25 Jan.			
Beatrice	15.07	51.23	60.30	29.77	39.09	90.0	18 Aug.	34.6	20 Dec.			
Brampton	21.80	54.93	65.93	35.37	44.38	91.0	20 Aug.	34.0	25 Jan.			
Beggsboro'			61.37	28.67		95.0	20 Aug.					
Bancroft	14.87	51.03	60.53	30.40	39.21	90.9	17 Aug.	42.0	25 Jan.			
Belleville	19.90	55.40	66.63	34.87	44.20							
Brockville	16.80	53.67	64.60	32.27	41.83							
Brantford	21.57	54.47	65.43	35.93	44.35	95.0	17 Aug.	29.0	25 Jan.			
Cornwall	16.80	53.80	64.77	32.03	41.85	94.8	19 Aug.	29.0	3 Feb.			
Conestogo	18.73				.,			35.4	25 Jan.			
Deseronto	20.10	54.53	64.93	35.57	43.78	87.6	31 July	24.3	22 Jan.			
Durham	19.77	52.90	63 · 23	35.23	42.78	92.0	18 Aug.	22.0	4 Jan.			
Egremont	18.13	51.10	60.23	32 73	40.63	90.0	{ 22 June } 20 Aug. }	22.0	2 Mar.			
Fort Erie	24.20	51.77	63.63	39.17	44.69							
Fitzroy Harbour	13.20	52.53	64.80			94.0	{ 18 June } 20 Aug. }					
Guelph	19.73	52.27	63.87	33.07	42.23	93.0	16 Aug.	35.0	25 Jan.			
Galt	19.40	52.60	64 · 20	35 57	42.94	95.1	18 Aug.	29.0	25 Jan.			
Goderich	21.57	53.33	65.83	37.73	44.62	91.3	20 Aug.	10.2	24 Jan.			
Gravenhurst	16.97	52.17	62.60	32.73	41.12	92.0	18 Aug.	38.0	25 Jan.			
Granton	21.23	53.17	63.73	35.43	43.39	92.2	18 Aug.	23.0	25 Jan.			
Huntsville	12.10					91.0	18 Aug.	42.0	25 Jan.			
Hamilton	24.23	53.60	67.53	39.03	46.10	94.8	20 Aug.	23.0	25 Jan.			
Kingston	19.87	52:37	65.23	35.47	43.31	86.3	16 Aug.	19.0	19 Dec.			
Lakefield		• • • •	64.47	32.20		92.0	8 Aug.	27.0	25 Jan.			
Lindsay	17.13	52.73	62.60	32.20	41.17	94.9	18 Aug.	40.9	25 Jan.			
London	23.37	53.27	63.20	35.93	44.02	91.0	1 July	23.0	25 Jan.			
London 2)	22:33	53.87	63.33	36.40	43.98	89.0	20 Aug.	24.0	25 Jan.			
L'Orignal	11.87	54.03	61.97			92.5	{ 17 June } 20 Aug. }	30.0	6 Jan.			
	1	l)			1		l					

TABLE VI (Continued).—Mean Temperature in each Quarter, &c.

							GHEST ERATURE		OWEST ERATURE.
4	Winter.	Spring.	Summer.	Autumn.	Year.	TEMPER.	DATE.	TEMPER.	DATE.
Ontario.—Continued.	o	٠	0	વ	e	٥		v	
Mamainse	12.77	46.15	56.70			86.0	29 June	28.0	24 Jan.
Mount Forest	17.97	51.97	61.30	31.77	40.75	92.0	18 Aug.	23.0	25 Jan.
Northcote	13.17	53.00	63.40	29.77	39.83	94.0	21 Aug.	40.5	20 Dec.
Newcastle	20.00	49.20	62.03	34.67	41.48				
Norwood	18.20	53.47		35.43				36.8	2 Jan.
Oshawa	20.77	56.33	63*23	35.57	43.14	91.7	19 Aug.	24.9	25 Jan.
Ottawa	13.60	54.63	65.63	30.43	41.07	94.2	19 Aug.	33.0	15 Jan.
Owen Sound	17.97	49.47	61.23	32.80	40.44	92.0	18 Aug.	26.0	25 Jan.
Port Arthur	6.23	47:33	58.50	24.50	34.14	86.0	{ 29 June } 27 Aug. }	35.3	18 Dec.
Parry Sound	15.40	50.60	61.47	32.27	39.93	91.2	18 Aug.	34.6	25 Jan.
Penetanguishene	15.03	52.43						30.3	25 Jan.
Pembroke	14.53	52.87	64.60	27.97	39.99	94.6	17 Aug.	34.9	6 Jan.
Peterborough	20.57	55.03	66.23	34.07	44.05	92.6	6 Sept.	23.0	26 Dec.
Point Clark	21.20	49.20	62.50	37.67	42.64	83.0	17 Aug.	12.0	19 Dec.
Point Pelee	25.03	55.00	70.47	39.90	47.60	96.0	5 Sept.	8.0	{25 Jan. 19 Dec.
Port Dover	23*33	53•33	65.60	38.07	45.08	86.0	5 Sept.	20.5	25 Jan.
Port Stanley	23.53	52.57	64.30	37.83	44.56	87.5	23 July	27.3	25 Jan.
Rockliffe	11.23	50.13	60.57	28.17	37.53	93•3	20 Aug.	41.4	15 Jan.
St. George			64.57	35.73		93•1	17 Aug.		
Stony Creek	24.00	52.50	66.07	38.50	45.27	95.0	6 Sept.	23.0	25 Jan.
Saugeen	20.07	50.17	61.80	36.27	42.08	89.5	6 Sept.	22.9	25 Jan.
Stratford	20.50	53.80	63.27	34.83	43.10	90.0	18 Aug.	21.8	2 Jan.
Simcoe	23.77	54.77	66.03	37.60	45.54	88.8	23 June	35.5	25 Jan.
Strathroy	20.80	53.57	62:37	36.73	43.37	90.0	20 Aug.	22.6	1 Mar.
Sarnia	20.10	49.07	61.07	33.47	40.93				
Toronto	22.50	52.80	64.60	36.43	44.08	89.6	19 Aug.	13.3	19 Dec.
Trenton			63.07	33.77		84.0	16 Aug.		
Woodstock	21.83	53.67	64.37	35.87	43.93	91.9	18 Aug.	33.6	25 Jan.
Welland	22.10	53:30	64.67	36.90	44.24	90.0	10 Aug.	27.0	25 Jan.
		,			,	ll .		(

TABLE VI (Continued).—Mean Temperature in each Quarter, &c.

						I.		1	
	HIGHEST							L	OWEST
						TEME	ERATURE.	TEME	ERATURE.
						TEMI	BIGHT OTELS.	ILIMI	EIGHT OICE.
	1:0	ຄໍດ	10I.	on.					1
	Winter	Spring.	Summer	Autumn	Year.	TEMPER.	DATE.	TEMPER.	DATE.
	3	S	Su	A	Þ	EM		EM	
								T	
ONTARIO.—Continued.	Q	0	o	0	0	0		0	
Windsor	25.67	57.57	69.57	38.43	47.81	94.0	18 Aug.	13.4	25 Jan.
Zurich	22.10	53.40	64.37	36.37	44.07	96.0	18 Aug.	17.0	1 Mar.
0									
QUEBEC.									
Anticosti, S.W.P	9.73	40.47	52.70	27.37	32.57	70.1	To Aug		20.7
Anticosti, W.P	9.43	41.63	54.07	26.47	32.90	72.1	17 Aug.	20.0	20 Jan.
Anticosti, Heath P	11.57	39.03	51.23	27.40	32.31	74.0	13 Aug. 29 June	22.0	22 Jan.
Brome	17.60	51.37	62.70	31.50	40.79	79.0		19.0	16 Jan.
Bird Rock	15.37	39.07	55.20	33.03	35.67	82.1	21 Aug.	26.0	15 Jan.
Bicquet		41.93				74.8	12 July	23.0	28 Jan.
Belle Isle	6.63	35.10	45.13	23.50	27.59	60.0	(21 Aug.)	-01.0	0.77.1
Cranbourne	12.63	48.50	58.27	26.17	36.39	60.0	{21 Aug. } 1 Sept. }	24.0	8 Feb.
Chicoutimi	5.03	49.40	58.07	22.00	33.63	86.8	17 June 22 Aug.	32.0	20 Dec.
Cape Chatte		43.33	55.43	26.77		72.0	17 Aug.	45.0	20 Jan.
Cape Magdalen	11.00	42.97	54.90	26.70	33.89	75.0	17 Aug. 19 Aug. } 4 Sept. }	21.0	20 Jan.
Cape Norman	7.10	35.47	47.10	24 · 43	28.53	63.0	2 Sept. 5	$-\frac{210}{24.0}$	
Danville	16.67	53.13	63.43	28.70	40.48	92.0	19 Aug.	31.0	17 Jan. 15 Jan.
Father Point	10.47	42.93	53.80	25.87	33.27	83.6	19 Aug.	30.6	20 Jan.
Huntingdon	15.87	51.37	63.70	30.93	40 47	92.2	20, 22 Aug	34.0	15 Jan.
Montreal	17.47	53.13	65.47	30.60	41.67	91.0	21 Aug.	23.5	20 Dee.
Quebec	13.17	49.83	62.23	27 · 40	38.16	91.2	21 Aug.	28.2	20 Dec.
Richmond	15.93	51.27	61.70	28.90	39.45	90.3	21 Aug.	39.9	19 Jan.
St. Francis	15.00	52.60	62.40	30.20	40.05	94.3	18 June	35.6	16 Jan.
Sherbrooke	16.47	48.33	60.50	26.97	38.07				
Point Levis	10.80	47.60	61.20	27:33	36.73				
								••••	
Nova Gazza									
NOVA SCOTIA.									
Baddeck	01.00	40.45	00.70	90.00	47.00			_	
Glace Bay	21.63	46.47	60.73	36.30	41.28	88.0	22 Aug.	17.0	8 Jan.
Halifax	19·47 24·93	42·07 47·57	59.27	35.30	39.03	89.0	20 Aug.	13.2	22 Jan.
	24 93	41 01	60.73	37.43	42.67	88.0	18 Aug.	11.1	22 Jan.

TABLE VI (Continued).—Mean Temperature in each Quarter, &c.

						н	IGHEST	L	OWEST
•						TEME	PERATURE.	TEME	ERATURE.
	Winter.	Spring.	Summer.	Autumn.	Year.	TEMPER.	DATE.	TEMPER.	DATE.
Nova Scotia.—Con.	•	Q	v	•	Q	Q		0	
Pictou	21.40	47:33	62.80	36.70	42.06	86.5	1 July	17.0	20 Dec.
Sydney	20.57	43.80	59.70	36.50	40.07	84.0	29 June	14.0	22 Jan.
Truro	21.10	49.03	60:37	35.07	41.39	90.0	29 July	19.5	21 Jan.
Yarmouth	28.17	47.50	58.50	38.70	43.12	76.3	4 July	0.9	20 Dec.
White Head	23.67	41.83	57.63	37.20	40.08	74.0	15 Aug.	5.0	28 Jan. 20 Dec.
Sable Island	30.47	44.10	60.93	42.53	44.51	71.5	18July	6.2	28 Jan.
NEW BRUNSWICK.								_	,
Bathurst	16.07	49.77	64.00	30.73	40.14	95.0	29 June	30.0	16 Jan.
Chatham	13.47	47.43	60.10	28.80	37.45	93.1	30 June	36.8	29 Jan.
Dalhousie	9.37	43.70	59.03	26.50	34.58	91.5	30 June	31.7	22 Jan.
Fredericton	16.87	49.73	61.07	30.87	39.63	92.7	29 June	34.5	29 Jan.
Grand Manan	25.27	47.40	58.80	37.27	42.18	86.6	18 Aug.	17.0	20 Dec.
St. Andrews	22.57	48.80	59.30	35.07	41.43	86.6	18 Aug.	17.4	20 Dec.
St. Johns	22.03	47.07	57.87	34.63	40.40	85.0	18 Aug. 3 Sept.	19.5	20 Dec.
							•		
P. E. ISLAND.									
								_	
Charlottetown	17.90	45.53	60.50	33.97	39.48	81.8	29 June	20.1	29 Jan.
Kilmahumaig	15.07	44.23	60.00	32.20	37.88	87.9	19 June	35.0	26 Jan.
						1			
Newfoundland.									
St. Johns	21.00	41.97	56.60	34.67	38.56	81.5	2 July	13.0	28 Jan.
Point Rich	11.33	38.93	51.10	27.63	32.25	65.0	11 July	19.0	28 Jan.
MANITOBA.									
Minnedosa	2.63	48:30	53.77	16.57	29.00	88.0	14 June	48.8	4 Jan.
Oak Lake	0.13	52.70	58.00	16.77	31.83	91.8	14 June	41.0	4 Jan.
Russell	3.57	49.23	54.60	14.37	28.66	92.5	14 June	48.0	3 Jan.

TABLE VI (Continued).—Mean Temperature in each Quarter, &c.

					_				
	HIGHEST						LOWEST		
						TEM	PERATURE	TEM	PERATURE.
	.eer.	60	ner.	g		بي		نہ	
	Winter.	Spring.	Summer	Autumn	Year.	TEMPER.	DATE.	TEMPER.	DATE.
		62	02	4	"	TEN		TEN	
		-		-				-	
MANITOBA-Cont.	•	0	0	0	0	0		0	
Stony Mountain		50.40	F7. 40	17.10		00.0	21.7		
St. Andrews	5.23	50.57	57.43	17.13	30.57	92.0	24 June	45.0	23 Dec.
Sourisford	1.07	51.97	57.87	10 07	30 20	95.4	22 June 3	53.3	14 Jan.
Brandon	1.80	51.30	58.10	14.00	30.40	103.0	23 June 28 Aug. 3	42.0	29 D
St. Boniface.	2.17	51.37	59.37	19.27	31.96	91.3	20 June	47.0	23 Dec.
Winnipeg	3.97	50.80	58.43	18.20	30.87	88.2	22 June	44.5	3 Jan.
Elkhorn	1.37					89.0	21 June	43.0	23 Dec.
N TIT Management						-			
N. W. TERBITORY.		1							
Edmonton.	9.50	49:33	53.63	21.73	33.55	83.9	19 Aug.	52.0	{ 4 Jan 17 Feb
Medicine Hat		54.17	58.93	25.00	37.77	97.1	19 June	50.0	22 Dec.
Qu'Appelle	0.13		53.80	17.13		92.8	19 June	48.0	4 Jan.
Chaplin	3.47	53.43	59.73	20.33	34.24	100.0	20 June	43.0	4 Jan.
Grenfell	0.37	50.00		12.10		90.0	11 Aug.	46.3	3 Jan.
Broadview	0.10	50.50	55.43	16.00	30.43	93.0	13 Aug.	43.0	3 Jan.
Yorktown			54.03	15.83					
Lesser Slave Lake		••••							
Moose Jaw,			• • • •						
Maple Creek		••••	58.90	24.50	• • • •	93.5	10 Aug.		••••
Fort Chipewyan	6.20	40.27	53.50	19.33	26.65	87.3	3 Aug.	45.0	4 Jan
Fort Dunvegan	••••	47:30	56.70	• • • •	• • • •	87.0	{ 31 May } 7 Aug. }	• • • •	
Hudson Bay.									
Fort Churchill				4.33					
Port Laperrière	1			3.80					
Port de Boucherville				1.90					
Ashe Inlet	••••	• • • • •		6.10					
Stupart's Bay				4.20	••••	••••		• • • •	
Port Burwell	••••	••••	••••	9.33		••••		••••	
			••••	11.87	••••	••••	* * * * * *	••••	• • • • •

TABLE VI (Concluded).—Mean Temperature in each Quarter, &c.

						H.GHEST TEMPERATURE.		LOWEST TEMPERATURE.		
	Winter.	Spring.	Summer.	Autumn.	Year.	TEMPER.	DATE.	TEMPER.	DATE.	
BRITISH COLUMBIA.	0	o	0	0	•	o		0		
Victoria	37.03	52.90	56.83	41.10	46.97	86.0	2 Aug.	8.0	29 Dec.	
Spence's Bridge	25.30	62.13	63.77			101.5	5 Aug.			
Soda Creek	13.10	53.33	60.30	27.17	38.48	103.0	11 Aug.	36.0	19 Feb.	

TABLE VII.—Mean daily range in each Month and for the Year 1884.

Contario	Company and the first of the company and the c			,										
Birnam		January.	February	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Barrie 22-2 19-3 17-4 19-4 20-3 23-7 18-9 21-1 21-2 13-2 15-6 19-3 Beatrice 21-9 17-5 20-5 21-7 21-4 28-8 21-7 24-8 23-6 18-3 13-9 17-5 20-97 Brampton 17-1 15-0 17-5 17-3 19-2 25-3 22-4 23-9 24-8 19-2 13-8 12-9 19-0 Bancroft 27-2 23-1 23-5 22-1 24-0 32-7 25-1 29-3 22-2 20-7 19-3 20-7 19-0 20-0 21-2 28-3 22-8 28-0 11-8 20-1 15-3 15-4 12-2 18-6 20-0 18-1 18-7 20-0 18-8 20-0 27-2 19-1 22-2 28-3 18-8 15-1 17-0 19-3 20-2 29-2 19-1 22-7 23-3 18-8 15-1 17-0 19-3 <	Ontario,	0	0	0	۰	•	Q	0	۰	0	۰	0	0	0
Beatrice 21-9 17-5 29-5 21-7 21-4 28-8 21-7 24-8 29-6 18-3 13-9 17-5 20-9 Brampton 17-1 15-0 17-5 17-3 19-2 25-3 22-4 23-9 24-8 19-2 13-8 12-9 19-03 Bancroft 27-2 23-1 23-5 22-1 24-0 32-7 25-1 29-3 28-2 20-7 19-3 20-7 24-66 Brantford 19-0 18-8 19-0 17-1 17-2 20-5 18-1 18-7 24-4 21-2 15-3 15-3 15-4 20-20 Consctogo 15-3 16-7 20-0 17-4 21-8 20-0 22-7 19-1 22-7 23-3 18-8 15-1 17-0 18-6 Osespronto 19-8 17-6 16-7 19-8 20-0 27-2 19-1 22-7 23-3 18-6 16-2 17-1 18-9 21-6<	Birnam	12.5	13.5	17.7	19.2	22.3		25.6	26.1	24.8	16.9	12.9	14.3	
Brampton 171 15-0 17-5 17-8 19-2 25-3 22-4 23-9 24-8 19-2 13-8 12-9 19-03 Baneroft 27-2 23-1 23-5 22-1 24-0 22-7 25-1 29-3 28-2 20-7 19-3 20-7 24-66 Brantford 19-0 18-8 20-0 17-1 17-2 20-5 18-1 18-7 21-0 15-3 15-3 16-7 20-0 17-4 21-8	Barrie	22.2	19.3	17.4	19.4	20.3	23.7	18.9	21.1	20.1	21.2	13.2	15.6	19:37
Baneroft. 27-2 23-1 23-5 22-1 24-0 32-7 25-1 29-3 28-2 20-7 19-3 20-7 24-66 Brantford. 19-0 18-3 20-6 20-3 22-1 28-3 22-8 28-0 11-8 20-1 15-7 15-4 20-20 Conestogo. 15-3 16-7 20-0 17-4 21-8 1 <td>Beatrice</td> <td>21.9</td> <td>17.5</td> <td>20.5</td> <td>21.7</td> <td>21.4</td> <td>28.8</td> <td>21.7</td> <td>24.8</td> <td>23.6</td> <td>18.3</td> <td>13.9</td> <td>17.5</td> <td>20.97</td>	Beatrice	21.9	17.5	20.5	21.7	21.4	28.8	21.7	24.8	23.6	18.3	13.9	17.5	20.97
Brantford 19·0 18·8 29·6 20·3 22·1 28·3 22·8 28·0 11·8 20·1 15·7 15·4 20·2 Connestogo 15·3 16·7 20·0 17·4 21·8 18·7 24·4 21·2 15·3 15·4 17·2 18·58 Conestogo 15·3 16·7 20·0 17·4 21·8 1	Brampton	17.1	15.0	17 5	17.3	19.2	25.3	22.4	23.9	24.8	19.2	13.8	12.9	19.03
Cornwall. 18·8 19·0 17·1 17·2 20·5 18·1 18·7 21·4 21·2 15·3 15·4 17·2 18·5 Conestogo 15·3 16·7 20·0 17·4 21·8	Bancroft	27.2	23.1	23.5	22.1	24.0	32.7	25.1	29.3	28.2	20.7	19.3	20.7	24.66
Conestogo. 15-3 16-7 20-0 17-4 21-8 c	Brantford	19.0	18.3	20.6	20.3	22.1	28.3	22.8	28.0	11.8	20.1	15.7	15.4	20.20
Deseronto.	Cornwall	18.8	19:0	17.1	17.2	20.5	18.1	18.7	24 4	21.2	15.3	15.4	17.2	18.58
Durham. 10-5 11-7 15-9 17-0 18-0 23-6 21-1 21-4 19-7 15-0 11-0 9-6 16-21 Fitzroy Harbor 27-0 21-2 24-0 21-6 25-3 32-8 22-2 26-3 24-4 16-2 Guelph. 17-0 18-8 16-5 19-1 21-0 24-8 24-6 27-0 24-2 23-3 19-0 13-6 20-74 Galt. 21-2 22-8 18-2 19-6 22-0 25-9 24-4 27-1 23-3 19-0 13-6 20-74 Goderich 12-5 13-6 14-5 13-7 15-9 19-2 17-1 19-2 17-8 14-4 10-7 10-6 14-93 Gravenhurst 22-2 18-1 19-7 22-3 20-9 28-4 20-9 23-0 22-7 17-6 12-3 15-5 20-30 Granton 17-8 17-3 <td>Conestogo</td> <td>15.3</td> <td>16.7</td> <td>20.0</td> <td>17.4</td> <td>21.8</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Conestogo	15.3	16.7	20.0	17.4	21.8								
Fitzroy Harbor 27·0 21·2 24·0 21·6 25·3 32·8 22·2 26·3 24·4 16·2 Guelph 17·0 18·8 16·5 19·1 21·0 24·8 24·6 27·0 24·2 23·3 19·0 13·6 20·74 Galt 21·2 22·8 18·2 19·6 22·0 25·9 24·4 27·1 23·5 20·0 17·1 15·9 21·47 Goderich 12·5 13·6 14·5 13·7 15·9 19·2 17·1 19·2 17·8 14·4 10·7 10·6 14·93 Gravenhurst 22·2 18·1 19·7 22·3 20·9 28·4 20·9 23·0 22·7 17·6 12·3 15·5 20·30 Granton 17·8 17·3 18·6 19·2 21·8 25·8 32·4 24·3 22·5 19·3 14·7 13·6 20·61 Huntsville 27·5<	Deseronto	19.8	17.6	16.7	19.8	20.0	27.2	19.1	22.7	23.3	18.8	15.1	17.0	19.76
Guelph. 17·0 18·8 16·5 19·1 21·0 24·8 24·6 27·0 24·2 23·3 19·0 13·6 20·74 Galt. 21·2 22·8 18·2 19·6 22·0 25·9 24·4 27·1 23·5 20·0 17·1 15·9 21·47 Goderich 12·5 13·6 14·5 13·7 15·9 19·2 17·1 19·2 17·8 14·4 10·7 10·6 14·93 Gravenhurst 22·2 18·1 19·7 22·3 20·9 28·4 20·9 23·0 22·7 17·6 12·3 15·5 20·30 Granton 17·8 17·3 18·6 19·2 21·8 25·8 32·4 24·3 22·5 19·3 14·7 13·6 20·61 Huntsville 27·5 23·0 24·8 19·6 19·5 22·8 22·8 16·3 12·1 Hamilton 20·3 21·0 19·7 <td>Durham</td> <td>10.2</td> <td>11.7</td> <td>15.9</td> <td>17.0</td> <td>18.0</td> <td>23.6</td> <td>21.1</td> <td>21.4</td> <td>19.7</td> <td>15.0</td> <td>11.0</td> <td>9.6</td> <td>16.21</td>	Durham	10.2	11.7	15.9	17.0	18.0	23.6	21.1	21.4	19.7	15.0	11.0	9.6	16.21
Galt 21·2 22·8 18·2 19·6 22·0 5·9 24·4 27·1 23·5 20·0 17·1 15·9 21·47 Goderich 12·5 13·6 14·5 13·7 15·9 19·2 17·1 19·2 17·8 14·4 10·7 10·6 14·93 Gravenhurst 22·2 18·1 19·7 22·3 20·9 28·4 20·9 23·0 22·7 17·6 12·3 15·5 20·30 Granton 17·8 17·3 18·6 19·2 21·8 25·8 32·4 24·3 22·5 19·3 14·7 13·6 20·61 Huntsville 27·5 23·0 24·8 19·6 19·5 22·8 22·8 19·3 14·7 13·6 20·61 Hamilton 20·3 21·0 19·7 21·6 26·7 28·2 23·6 25·5 24·4 19·0 18·5 22·68 Kingston 16·2 17·1 14·3	Fitzroy Harbor	27.0	21.2	24.0	21.6	25.3	32.8	22.2	26.3	24.4	16.2			
Goderich 12·5 13·6 14·5 13·7 15·9 19·2 17·1 19·2 17·8 14·4 10·7 10·6 14·93 Gravenhurst 22·2 18·1 19·7 22·3 20·9 28·4 20·9 23·0 22·7 17·6 12·3 15·5 20·30 Granton 17·8 17·3 18·6 19·2 21·8 25·8 32·4 24·3 22·5 19·3 14·7 13·6 20·61 Huntsville 27·5 23·0 24·8 19·6 19·5 22·8 22·8 16·3 12·1 Hamilton 20·3 21·0 19·7 21·6 26·7 28·2 23·6 25·5 24·4 19·0 18·5 22·68 Kingston 16·2 17·1 14·3 16·2 17·3 21·0 16·1 17·2 16·9 16·2 14·1 12·2 16·23 Lakefield 21·5 </td <td>Guelph</td> <td>17.0</td> <td>18.8</td> <td>16.5</td> <td>19.1</td> <td>21.0</td> <td>24.8</td> <td>24.6</td> <td>27.0</td> <td>24.2</td> <td>23.3</td> <td>19.0</td> <td>13.6</td> <td>20.74</td>	Guelph	17.0	18.8	16.5	19.1	21.0	24.8	24.6	27.0	24.2	23.3	19.0	13.6	20.74
Gravenhurst 22·2 18·1 19·7 22·3 20·9 28·4 20·9 23·0 22·7 17·6 12·3 15·5 20·30 Granton 17·8 17·3 18·6 19·2 21·8 25·8 32·4 24·3 22·5 19·3 14·7 13·6 20·61 Huntsville 27·5 23·0 24·8 19·6 19·5 22·8 22·8 16·3 12·1 Hamilton 20·3 21·0 19·7 21·6 26·7 28·2 23·6 23·6 25·5 24·4 19·0 18·5 22·68 Kingston 16·2 17·1 14·3 16·2 17·3 21·0 16·1 17·2 16·9 16·2 14·1 12·2 16·2 Lakefield 21·5 23·1 19·2 24·6 16·5 16·5 14·5 17·3 Lindsay 16·9 20·6 20·8 21·6	Galt	21.2	22.8	18.2	19.6	22.0	25.9	24.4	27.1	23.5	20.0	17.1	15.9	21.47
Granton 17·8 17·3 18·6 19·2 21·8 25·8 32·4 24·3 22·5 19·3 14·7 13·6 20·61 Huntsville 27·5 23·0 24·8 19·6 19·5 22·8 22·8 16·3 12·1 Hamilton 20·3 21·0 19·7 21·6 26·7 28·2 23·6 23·6 25·5 24·4 19·0 18·5 22·68 Kingston 16·2 17·1 14·3 16·2 17·3 21·0 16·1 17·2 16·9 16·2 14·1 12·2 16·23 Lakefield 21·5 23·1 19·2 24·6 16·5 16·5 14·5 17·3 Lindsay 16·9 20·6 20·8 21·6 23·3 30·5 24·0 27·7 24·4 20·5 15·5 16·7 21·87 London 18·6	Goderich	12.5	13.6	14.5	13.7	15.9	19.2	17.1	19.2	17.8	14.4	10.7	10.6	14.93
Huntsville. 27·5 23·0 24·8 19·6 19·5 22·8 22·8 16·3 12·1 Hamilton. 20·3 21·0 19·7 21·6 26·7 28·2 23·6 23·6 25·5 24·4 19·0 18·5 22·68 Kingston. 16·2 17·1 14·3 16·2 17·3 21·0 16·1 17·2 16·9 16·2 14·1 12·2 16·23 Lakefield. 21·5 23·1 19·2 24·6 16·5 16·5 14·5 17·3 Lindsay. 16·9 20·6 20·8 21·6 23·3 30·5 24·0 27·7 24·4 20·5 15·5 16·7 21·87 London. 18·6 18·9 18·9 19·7 21·3 27·0 24·4 27·1 24·5 20·5 15·3 15·8 21·00 London(2). 17·8 17·5 18·1 19·6 21·1 23·8 20·2 22·2 17·7 20·2	Gravenhurst	22.2	18.1	19.7	22.3	20.9	28.4	20.9	23.0	22.7	17.6	12.3	15.5	20.30
Hamilton. 20·3 21·0 19·7 21·6 26·7 28·2 23·6 23·6 25·5 24·4 19·0 18·5 22·68 Kingston. 16·2 17·1 14·3 16·2 17·3 21·0 16·1 17·2 16·9 16·2 14·1 12·2 16·23 Lakefield. 21·5 23·1 19·2 24·6 16·5 16·5 14·5 17·3 Lindsay. 16·9 20·6 20·8 21·6 23·3 30·5 24·0 27·7 24·4 20·5 15·5 16·7 21·87 London. 18·6 18·9 18·9 19·7 21·3 27·0 24·4 27·1 24·5 20·5 15·3 15·8 21·00 London (2) 17·8 17·5 18·1 19·6 21·1 23·8 20·2 22·2 17·7 20·2 15·7 13·1 18·92 L'Orignal. 20·0 19·3 17·4 16·2 20·5 28·6 20·9 28·9 22·4 19·7<	Granton	17.8	17.3	18.6	19.2	21.8	25.8	32.4	24.3	22.5	19.3	14.7	13.6	20.61
Kingston. 16·2 17·1 14·3 16·2 17·3 21·0 16·1 17·2 16·9 16·2 14·1 12·2 16·23 Lakefield. 21·5 23·1 19·2 24·6 16·5 16·5 14·5 14·5 17·3 Lindsay. 16·9 20·6 20·8 21·6 23·3 30·5 24·0 27·7 24·4 20·5 15·5 16·7 21·87 London. 18·6 18·9 18·9 19·7 21·3 27·0 24·4 27·13 24·5 20·5 15·3 15·8 21·00 London (2). 17·8 17·5 18·1 19·6 21·1 23·8 20·2 22·2 17·7 20·2 15·7 13·1 18·92 L'Orignal. 20·0 19·3 17·4 16·2 20·5 28·6 20·9 23·9 22·4 19·7 14·8 Mamainse. 17·7 12·4 24·6 16·5 19·0 23·0 18·6 17·1 16·3 </td <td>Huntsville</td> <td>27.5</td> <td>23.0</td> <td>24.8</td> <td>19.6</td> <td>19.5</td> <td></td> <td></td> <td>22.8</td> <td>22.8</td> <td>16.3</td> <td>12.1</td> <td></td> <td></td>	Huntsville	27.5	23.0	24.8	19.6	19.5			22.8	22.8	16.3	12.1		
Lakefield. 21·5 23·1 19·2 24·6 16·5 16·5 14·5 17·3 Lindsay. 16·9 20·6 20·8 21·6 23·3 30·5 24·0 27·7 24·4 20·5 15·5 16·7 21·87 London. 18·6 18·9 18·9 19·7 21·3 27·0 24·4 27·1 24·5 20·5 15·3 15·8 21·00 London (2). 17·8 17·5 18·1 19·6 21·1 23·8 20·2 22·2 17·7 20·2 15·7 13·1 18·92 L'Orignal. 20·0 19·3 17·4 16·2 20·5 28·6 20·9 28·9 22·4 19·7 14·8 Mamainse. 17·7 12·4 24·6 16·5 19·0 23·0 13·6 17·1 16·3 15·5 Mount Forest. 8·3 10·6 16·3 14·2 14·8 21·5 25·3 27·4 24·5 18·8 11·6 <td>Hamilton</td> <td>20.3</td> <td>21.0</td> <td>19.7</td> <td>21.6</td> <td>26.7</td> <td>28.2</td> <td>23.6</td> <td>23.6</td> <td>25.5</td> <td>24.4</td> <td>19.0</td> <td>18.5</td> <td>22.68</td>	Hamilton	20.3	21.0	19.7	21.6	26.7	28.2	23.6	23.6	25.5	24.4	19.0	18.5	22.68
Lindsay. 16·9 20·6 20·8 21·6 23·3 30·5 24·0 27·7 24·4 20·5 15·5 16·7 21·87 London. 18·6 18·9 18·9 19·7 21·3 27·0 24·4 27·1 24·5 20·5 15·3 15·8 21·00 London (2) 17·8 17·5 18·1 19·6 21·1 23·8 20·2 22·2 17·7 20·2 15·7 13·1 18·92 L'Orignal. 20·0 19·3 17·4 16·2 20·5 28·6 20·9 28·9 22·4 19·7 14·8 Mamainse. 17·7 12·4 24·6 16·5 19·0 23·0 18·6 17·1 16·3 15·5 Mount Forest. 8·3 10·6 16·3 14·2 14·8 21·5 25·3 27·4 24·5 18·8 11·6 9·7 16·92 Norwood. 10·9 21·1 23·8 21·1 28·8 23·9 28·0 24·5 20·8 <td>Kingston</td> <td>16.2</td> <td>17.1</td> <td>14.3</td> <td>16.2</td> <td>17:3</td> <td>21.0</td> <td>16.1</td> <td>17.2</td> <td>16.9</td> <td>16.2</td> <td>14.1</td> <td>12.2</td> <td>16.53</td>	Kingston	16.2	17.1	14.3	16.2	17:3	21.0	16.1	17.2	16.9	16.2	14.1	12.2	16.53
London. 18·6 18·9 18·9 19·7 21·3 27·0 24·4 27·1 24·5 20·5 15·3 15·8 21·00 London (2). 17·8 17·5 18·1 19·6 21·1 23·8 20·2 22·2 17·7 20·2 15·7 13·1 18·92 L'Orignal. 20·0 19·3 17·4 16·2 20·5 28·6 20·9 28·9 22·4 19·7 14·8 Mamainse. 17·7 12·4 24·6 16·5 19·0 23·0 18·6 17·1 16·3 15·5 Mount Forest. 8·3 10·6 16·3 14·2 14·8 21·5 25·3 27·4 24·5 18·8 11·6 9·7 16·92 Norwood. 10·9 21·1 23·8 21·8 24·1 28·8 23·9 28·0 24·5 20·8 21·5 Oshawa. 17·9 17·9 17·3 18·3 21·9 26·6 22·9 25·5 22·0 16·6 14·5 13·6 <td>Lakefield</td> <td></td> <td></td> <td></td> <td></td> <td>21.5</td> <td>23.1</td> <td>19.2</td> <td>24.6</td> <td>16.5</td> <td>16.5</td> <td>14.5</td> <td>17.3</td> <td></td>	Lakefield					21.5	23.1	19.2	24.6	16.5	16.5	14.5	17.3	
London (2) 17·8 17·5 18·1 19·6 21·1 23·8 20·2 22·2 17·7 20·2 15·7 13·1 18·92 L'Orignal 20·0 19·3 17·4 16·2 20·5 28·6 20·9 23·9 22·4 19·7 14·8 Mamainse 17·7 12·4 24·6 16·5 19·0 23·0 18·6 17·1 16·3 15·5 Mount Forest 8·3 10·6 16·3 14·2 14·8 21·5 25·3 27·4 24·5 18·8 11·6 9·7 16·92 Norwood 10·9 21·1 23·8 21·8 24·1 28·8 23·9 28·0 24·5 20·8 21·5 Oshawa 17·9 17·9 17·3 18·3 21·9 26·6 22·9 25·5 22·0 16·6 14·5 13·6 19·58 Ottawa 22·4 19·3 21·6 19·9 22·3 31·7 23·0 27·0 24·6 17·2	Lindsay	16.9	20.6	20.8	21.6	23.3	30.5	24.0	27.7	24.4	20.5	15.5	16.7	21.87
L'Orignal. 20·0 19·3 17·4 16·2 20·5 28·6 20·9 28·9 22·4 19·7 14·8 Mamainse. 17·7 12·4 24·6 16·5 19·0 23·0 18·6 17·1 16·3 15·5 Mount Forest. 8·3 10·6 16·3 14·2 14·8 21·5 25·3 27·4 24·5 18·8 11·6 9·7 16·92 Norwood. 10·9 21·1 23·8 21·8 24·1 28·8 23·9 28·0 24·5 20·8 21·5 Oshawa. 17·9 17·9 17·3 18·3 21·9 26·6 22·9 25·5 22·0 16·6 14·5 13·6 19·58 Ottawa. 22·4 19·3 21·6 19·9 22·3 31·7 23·0 27·0 24·6 17·2 14·9 15·8 21·64	London	18.6	18.9	18.9	19.7	21.3	27.0	24.4	27.18	24.5	20.5	15.3	15.8	21.00
Mamainse 17·7 12·4 24·6 16·5 19·0 23·0 18·6 17·1 16·8 15·5 Mount Forest 8·3 10·6 16·3 14·2 14·8 21·5 25·3 27·4 24·5 18·8 11·6 9·7 16·92 Norwood 10·9 21·1 23·8 21·8 24·1 28·8 23·9 28·0 24·5 20·8 21·5 Oshawa 17·9 17·9 17·3 18·3 21·9 26·6 22·9 25·5 22·0 16·6 14·5 13·6 19·58 Ottawa 22·4 19·3 21·6 19·9 22·3 31·7 23·0 27·0 24·6 17·2 14·9 15·8 21·64	London (2)	17.8	17.5	18.1	19.6	21.1	23.8	20.2	22.2	17.7	20.2	15.7	13.1	18.92
Mount Forest. 8·3 10·6 16·3 14·2 14·8 21·5 25·3 27·4 24·5 18·8 11·6 9·7 16·92 Norwood. 10·9 21·1 23·8 21·8 24·1 28·8 23·9 28·0 24·5 20·8 21·5 Oshawa. 17·9 17·9 17·3 18·3 21·9 26·6 22·9 25·5 22·0 16·6 14·5 13·6 19·58 Ottawa. 22·4 19·3 21·6 19·9 22·3 31·7 23·0 27·0 24·6 17·2 14·9 15·8 21·64	L'Orignal	20.0	19.3	17.4	16.2	20.5	28.6	20.9	28.9	22.4	19.7	14.8		
Norwood. 10·9 21·1 23·8 21·8 24·1 28·8 23·9 28·0 24·5 20·8 21·5 Oshawa. 17·9 17·9 17·3 18·3 21·9 26·6 22·9 25·5 22·0 16·6 14·5 13·6 19·58 Ottawa. 22·4 19·3 21·6 19·9 22·3 31·7 23·0 27·0 24·6 17·2 14·9 15·8 21·64		17.7	12.4	24.6	16.5	19.0	23.0	18.6	17.1	16.3	15.5			
Oshawa. 17·9 17·9 17·9 17·3 18·3 21·9 26·6 22·9 25·5 22·0 16·6 14·5 13·6 19·58 Ottawa. 22·4 19·3 21·6 19·9 22·3 31·7 23·0 27·0 24·6 17·2 14·9 15·8 21·64		8.3	10.6	16.3	14.2	14.8	21.5	25.3	27.4	24.5	18.8	11.6	9.7	16.92
Ottawa		10.9	21.1	23.8	21.8	24.1	28.8	23.9		28.0	24.5	20.8	21.5	
		17.9	17.9	17.3	18.3	21.9	26.6	22.9	25.5	22.0	16.6	14.2	13.6	19.58
Owen Sound		22.4	19.3	21.6	19.9	22.3	31.7	23.0	27.0	24.6	17.2	14.9	15.8	21.64
	Owen Sound	14.8	20.3	24.1	18.4	21.9	25.0	21.3	21.2	20.2	.8	14.2	14.6	19.32

TABLE VII (Continued).—Mean Daily Range, &c.

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	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario.—Continued.	0	3	q	Q	٥	0	0	o	۰	0	0	0	٥
Port Arthur	23.2	23.4	23.9	20.3	13.9	19.4	22.9	26.2	18.5	19.9	18.2	17.7	20.63
Parry Sound	25.3	20.2	22.5	22.0	20.5	22.4	19.6	21.8	21.2	17.1	15.4	21.2	20.77
Penetanguishene		19.2	19.7	21.5	20.6	26.7	22.0						
Pembroke	25.1	22.0	22.4	20.6	22.0	26.2	24.8	25.5	25.1	21.3	15.7	12.6	21.94
Peterborough	17.7	18.0	17.6	17.2	20.8	25.9	18.3	22.4	25.0	19.4	15.3	16.4	19.50
Port Dover	13.4	12.8	12.8	13.4	15.6	18.4	15.8	18.8	18.3	15.6	13.3	10.9	14.93
Port Stanley	18.1	16.1	19.5	17.9	20.6	21.0	24.2	22.8	24.0	19.7	15.9	13.7	19.46
Rookliffe	25.5	21.2	30.9	23.5	24.0	32.7	21.5	26.2	26.8	17.6	14.0	18.6	23.23
Saugeen	17:3	18.5	18.8	16.7	19.2	23 2	19.7	22.0	20.0	18.3	12.6	12.1	18.20
Stratford	17.6	18.0	19.3	19.3	21.2	24.9	22-1	24.0	21.2	17.2	19.0	15.4	19.93
Simcoe	19.2	17.9	15.4	17.7	20.6	26.2	21.7	24.2	21.9	20.7	16.5	15.4	19.78
Strathroy	19.6	15.0	19.4	19.8	22.1	25.4	19.9	25.9	24.7	20.2	15.3	14.7	20.17
Toronto	15.2	15.0	14.6	15.3	18.1	22.6	19.4	21.1	19.9	17.0	13.1	12.9	17.05
Woodstock	20.9	17.4	19.1	19.3	22.2	26.4	22.4	26.3	25.1	20.4	15.9	14.7	20.84
Welland	17.8	14.0	14.9	19.4	21.6	26.0	20.0	19.3	20.6	19.2	15.9	14.0	18.56
Windsor	13.2	15.1	16.0	19.6	25.1	27.4	23.1	24.8	24.1	21.7	18.2	15.4	20.31
Zurich	15.2	16.9	17.8	17.3	20.9	26.4	22.8	26.4	24.7	19.3	13.0	13.1	19.21
Quebec.													
Anticosti, S. W. P	12.9	16.5	11.7	7.4	6.7	9.6	8.5	9.9	19.9	11.0	9.7	12.2	11.33
Bird Rock	17.7	22.2	14.2	10.6	10.8	12.4	10.3	10.5	10.6	10.6	9.9	11.6	12.62
Belle Isle				6.8	7.8	11.4	7.9	10.6	7.3	6.3	7.1	6.7	
Cranbourne	21.1	29.2	19.5	17.6	22.8	25.5	19.4	22.1	20.9	13.1	16.5	16.3	20.33
Chicoutimi	31.6	22.1	26.5	19.6	21.7		12.6						
Danville	1	20.6	17.6	18.5	21.9	27.7	20.6	21.4	20.8	16.3	15.2	19.7	
Father Point	20.8	24.8	22.0	13.3	14.4	16.6	15.9	17.1	15.7	14.2	14.2	14.7	16.98
Huntingdon	17.0	11.9	14.7	15.0	19.9	26.4	19.4	24.5	22.6	14.1	12.9	13.5	17.66
- Montreal	16.4	17.5	14.0	14.1	17.9	21.0	16.5	17.8	16.1	13.3	13.4	13.6	15.97
Quebec	16.2	23.7	17.9	12.8	19.0	23.0	17.6	21.7	18.0	14.9	12.9	13.7	17.62
Richmond	11	21.9	20.0	18.1	21.1	29.8	21.7	24 6	21.7	17:1	17.5	21.3	21.65
St. Francis	30.8	25.6	23.8	22.6	25.1	25.3	21.3	25.9	24.9	23.4	23.7	27.3	24.98
<u> </u>	,		4				1	1	-				-

TABLE VII (Continued).—Mean Daily Range, &c.

_	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year
Nova Scotia.	Q	· ·	Q	٥	ő	9	0	0	0	ø	Ŷ	۰	o
Baddeck	19.1	21.2	15.3	14.5	11.1	22.8	18·1	22.4	24.0	23.0	17.1	18.2	18.90
Glace Bay	24.6	17.7	17.6	12.0	16.3	24.9	19.2	20.9	20.6	22.8	17.2	19.5	19.44
Halifax	17.1	17.2	14.2	12.9	16.2	20.0	16.7	16.6	18.4	15.0	14.5	14.9	16.14
Ingonish	3.8	6.7	7.2	8.6	8.1								
Pictou	17.5	20.1	19.7	12.1	14.3	23.6	18.5	17.1	21.4	15.0	14.8	18.8	17.74
Sydney	17.0	20.0	20.0	13.1	17.6	22.2	16.1	19.1	18.9	15.8	13.2	13.9	17.27
Truro	21.5	22.1	19.0	12.4	26.9	23.5	17:4	19.6	20.6	18.7	16.7	19.0	19.78
Yarmouth	14.3	15·1	12.0	12.3	14.4	14.9	12.0	12.0	12.1	11.4	13.0	13.1	13.05
NEW BRUNSWICK.													
Bathurst	26.9	26.1	24.0	15.0	18.8	23.9	16.0	22.8	23.2	21.5	18.7	19.6	21.38
Chatham	24.7	25.8	20.3	14.9	18.5	26.7	16.2	24.6	22.4	18.3	14.2	17.7	20.36
Dalhousie	23.6	22.8	19.6	15.1	15.6	25.0	15.1	20.7	19.3	16.5	15.2	16.9	18.78
Fredericton	24.2	24.6	21.5	17.0	21.4	28.0	20.0	20.7	22.9	20.4	16.0	20.1	21.40
Grand Manan	19.2	17.3	13.6	10.5	14.3	19.2	15.6	15.2	14.9	14.2	14.8	16.5	15.44
St. Andrew's	18.3	17.9	14.0	13.7	17.0	20.2	16.9	16.7	15.8	16.1	15.4	17.3	16.61
St. John	20.4	17.6	14.1	13.9	17.2	17.8	13.8	14.2	16.9	15.3	14.7	17.8	16.14
PRINCE EDWARD ISLAND.													
Charlottetown	18.7	21.5	15.4	13.2	16.5	20.4	14.6	16.0	15.7	13.2	13.6	15.7	16.21
Kilmahumaig	20.3	21.9	16.5	11.2	15.8	21.1	15.0	18.4	17.7	15.5	14.7	16.6	17.06
Newfoundland.												1	
St. Johns	19.7	24.0	18.6	11.8	14.1	18.8	17.2	18.0	16.2	13.8	12.2	13.9	16.53
MANITOBA.													
Minnedosa	24.6	22.0	22.0	20.8	31.0	24.7	30.8	26.2	22.6	21.8	19.7	23.5	24.14
Oak Lake	24.8	22.2	22.4	21.0	31.0	27.0	23.4	22.4	31.3	24.1	20.1	15.8	23.79
Russell	22.6	22.2	21.4	20.2	30.3	24.6	23.7	26.4	21.1	22.5	16.9	16.2	22:37
Stony Mountain	22.4	23.2	26.0	14.0	24.2	21.7	19.4	25.2	20.0	22.7	16.6	15.6	20.92
St. Andrew's	28.9	31.8	36.2	19.5	28.1	24.2	25.2	26.0	22.0	21.2	16.3	17.3	24.75
Sourisford	25.8	23.1	25.9	21.0	33.3	29.8	27.1	29.7	26.8	29.3	22.2		
St. Boniface	29.6	28.5	22.7	26.7	32.5		26.5	25.4	22.7	22.1	17.1	19.2	
Winnipeg	22.6	23.4	22.6	15.8	22.2	19.9	19.9	21.2	16.2	19.9	16.4	16.0	19.68

TABLE VII (Continued .— Mean Daily Range, &c.

	January.	February.	March.	April.	May.	June	July.	August.	September	October.	November.	December.	Year.
N. W. TERRITORY.	0	0	۰	0	٥	6	0	ţ	Q	0	9	•	Q
Edmonton	20.5	24.5	24.6	26.3	32.8	25.6	26.6	27.8	25.3	24.9	22.0	17.7	24.88
Medicine Hat							27.1	32.0	23.3	25.9	23.9	20.6	
Qu'Appelle	22.7	20.6	17.6	19.8		25.1	23.3	26.1	19.0	20.5	16.0	26.4	
Yorkton		22.9	23.8				25.7	26.9	22.4	23.5	16.4	16.3	
Fort Chipewyan	24.4	22.6	21.8	20.7	19.1	19.7	19.8	19.7	18.3	16.0	15.6	17.7	19.62
Fort Dunvegan			28.8	30.7	35.9	31.3	27.0	21.2	28.9	14.0	14.6		
HUDSON BAY.													
HUDSON DAT.													
York Factory													
Fort Churchill													
Port Laperrière										6.9	11.6	8.4	
Port de Boucherville									4.1	6.4	11.1	7.6	
Ashe Inlet								7.9	8:0	8.3	9.2	7.4	
Stupart's Bay									6.8	9.6	12.1	9.3	
Port Burwell								8.6	5.8	6.5	9.8	11.1	
Skynner's Cove										3.9	9.3	9.6	
BRITISH COLUMBIA.													
Different Concentration													
Spence's Bridge	13.2	16.4	21.9	23.4	27.7	23.5	23.4	25.6	18.5		••••	• • • •	
Soda Creek	16.4	19.2	24.2	37.8	41.2	32.6	23.0	28.6	27.3	19.4	14.1	22.2	25.20

TABLE VIII.—January, 1884. Daily Mean Temperature.

							7.							M	-4	Z 7. K
Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.	DAX.
Q	6	0	Q		o	0	0	n	0	0	0	٥	9	0	0	
15.0		- 14·2	- _{11·3}	- 15·0	- 11·6	- 8.0	- 17·4	- 18·5	14.3	14.8	17:1	21.5	 19·4	$-\frac{3.5}{}$	6.3	1
33.8		17.7	12.3	23.0	- 18·7	20.0	19.7	- 18·5	15.2	21.5	19.6	24.1	19.9	3.8	10.7	2
38.7		38.3	22:3	38.0	41.1	- 37·0	38.4	43.0	31.8	41.3	32.8	36.1	36.6	20.6	9.7	3
36.3		38.3	23.3	27.0	40.8	33.5	23.2	32.6	30.2	21.7	22.5	24.2	25.4	16.0	7.3	4
23.5		24.6	7.4	28 8	28.7	19.3	25.0	32.6	28.3	21.8	21.0	31.0	25.0	12.0	8.7	5
- 0.2		17.3	5.9	29.0	16.8	11.5	22.9	21.6	23.2	27.7	23.5	32.4		7.7	12.3	6
1.0		7.5	31.8	6.5	3.2	13.2	10.3	10.4	7.8	14.0	12.7	12.3	16.4	5.7	14.0	7
4.3		11.2	30.5	0.3	7.0	17.8	1.0	0.1	2.5	0.5	0.8	3.3	1.0	5.3	15.0	8
19.2		5.8	11.4	0.5	5.2	4.0	4.1	3.3	8.5	2.7	2.7	2.1	0.7	7.7	14.0	9
• • • •		6.5	22.3	0.5	4.2	1.7	12.1	9.1	7:0	13.8	14.5	16.8	11.9	5.1	17.7	10
6.8		19.3	33.7	10.5	17:3	32.3	1.9	0.2	12.7	6.0	1.2	5.3	4.9	4.3	6.7	11
16.2		27.7	37.9	6.5	26.2	83.2	15.3	16.9	28.0	3.7	4.5	4.0	2.2	4.3	16.3	12
30.2		5.3	20.4	12.2		1.3	8.2	11.3	1.2	13.2	12.0	17.2		7.7	20.0	13
27.0		10.0	14.9	19.3		5.2	19.0	20.6	4.5	25.8	24.8	36.2	28.0	15.3	4.7	14
9.8		0 5	15.7	16.5	1.0	9.8	14.4	12.7	6.5	18.0	18.2	25.0	21.3	9.5	5.7	15
1.5		20.3	28 2	6.5	20.0	18.5	13.5	19.8	22.3	7.5	9.5	8.3	7.1	1.7	10.7	16
22.5		20.4	29.2	16.3	17:3	19.0	13.3	10.1	18.2	8.2	9.1	8.4	12.7	25 7	25.3	17
4.2		17.3	3.7	18.0	19.5	6.7	20.6	24.0	14.0	24.0	23.5	29.7	24.0	12.5	0.7	18
9.2		1.8	12.5	9.2	5.6	8.2	10.7	6.1	5.3	7.3	6.1	8.9	11.7	4.6	9.7	19
15.0		7.8	13.6	7.5	2.8	14.5	0.7	0.1		4.5	1.2	6.7		1.2	5.3	20
0.8		18.3	20.2	12.2	16.7	19.5	10.8	12.3		17.0	12.7	12.7	8.2	14.0	16.0	21
20.2		4.3	24.1	4.8	6.5	12.3	0.1	11.9	3.7	9.0	11.2	10.2	9.2	1.0	11.0	22
7.4		19.5	16.9	21.7	18.4	2.5	23.0	21.7	21.0	28.5	27.5	30.5	28.6	18.6	12.3	23
0.7		10.3	19.0	10.3	11.4	18.3	3.6	5.3	10.0	4.5	4.3	4.0	6.5	11.6	14.0	24
0.1		5.7	7.7	7.2	5.2	12.2	15.0	13.4	5.3	5.8	11.2	15.1	11.2	2.4	8.7	25
6.8		5.2	5.0	11.0	5.6	7.8	2.2		12.7	8.7	2.7	4.0	0.3	1.7	10.3	26
_15·5		4.0	2.1	17.3	9.0	0.5	16.1	9.0	15.5	21.8	21.8	22.0		22.4	19.3	27
22.5		8.9	6.7	3.0	3.9	7.5	1.8	8.6	0.8	9.2	9.7	8.7	11.1	26.3	22.0	28
21.7		14.5	9.5	9.7	10.4	2.0	10.6	12.3	8.7	6.5	6.3	8.7	6.4	23.0	28.0	29
<u>13.8</u>		9.7		12.0	9.7	6.2	9.9	13.7	10.0	9.8	8.2	8.6	10.5	10.9	28.3	30
2.0	• • • • •	0.2	33.9	16.8	0.3	14.2	13.4	12.4	5.3	21.2	16.2	21.9	17.1	2.8	8.3	31
	-		-				_					_			-	
12:17		3.26	11.09	7.60	3.68	2.29	7:63	9.35	3.30	8:36	8.41	11.3	9 10.79	0.04	19:87	
	9						-			+		-		-	-	1

TABLE VIII-—January, 1884. Daily Mean Temperature.

					-1											
DAY.	Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor,	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.
	ę	P	o	0	٥	۰	0	o	0	0	c	o	o	o	o	0
1	7.9	16.7	14.3	12.3	16.6	22.8	27.7	22.6	18.9		20.9	21.1	18.1	15.3	19.3	21.3
2	15.7	19.8	17.5	18.1	19.9	19.9	19.0	25.2	20.1	19.6	23.0	22.4	20 4	19.6	21.7	24.3
3	10.3	11.9	3.7	5.7	8.2	2.8	6.5	7.6	4.0	6.6	5.0	4.4	8.6	2.2	6.4	8.4
4	1.8	7.4	0.2	3.0	2.7	2.9	2.3	1.0	5.2	3.0	4.1	5.0	4.7	4.8	4.0	1.6
5	12·5 —	8.0	3.5	3.3	11.2	3.5	1.2	6.2	7.9	5.9	5.9	7.1	1.6	3.2	4.6	5.4
6	11.8	13.3	9.3	8.7	13.4			4.5	- 5.0	8.3	3.7	2.1	5.6	4.0	6.3	
7	11.7	10.2	4.0	2.3	9.3	7.4	9.0	5.8	0.9	2·5 12·5	0·1 15·8	0.7	14.7	4.0	3.4	6.8
8	13.5	20.2	11.7	14.3	14·2 21·0	14·1 16·9	17·2 14·0	17·2 17·6	16.7	18.3	16.2	15.6	14·7 17·2	14·9 17·4	15·3 17·6	17.1
9	12·1 14·6	20.2	19·5 13·0	15·7 15·0	18.8	23.6	27.2	24.5	18.9	18.5	20.3	18.9	17.6	17.5	18.9	22.1
10 11	7.0	17.5	14.0	14.3	19.3	18.5	17.3	19.8	14.5	17.4	18.0	14.7		15.3	18.7	19.9
12	16.1	16.3	14.0	14.0	17.0	17.2	17.5	18.9	15.2	13.1	16.7	17.4	15.7	13.9	16.3	17.9
13	21.9	26.7	24.3	25.3	30.0			31.7	31.6	28.3	31.8	33.3	28.4		28.4	
14	0.7	8.9	8.7	12.0	18.2	23.4	22.5	20.5	17.7	18.7	19.4	19 2	18.0	13·5	20.5	22.1
15	8.8	7.1	7.0	2.0	7.9	10.8	12.5	8.4	6.7	4.0	6.2	7.7	1.6	0.5	4.3	5.1
16	8.6	16.2	11.0	8.3	13.6	16.8	15.8	13.3	9.0	8.2	10.0	10.1	7.1	5.5	8.8	12.9
17	25.8	25.4	20.8	20.3	22.6	25 1	24.7	25.0	22.8	20.7	23.8	25.1	21.3	21.5	21.0	23.6
18	17.1	23.3	23.7	26.3	26.9	28.8	30.8	28.8	27.5	27.3	29.1	29.0	27.4	26.7	28.8	29.1
19	6.8	0.8	5.2	3.0	6.1	13.0	16.0	15.1	10.9	11.8	13.0	12.1	9.0	10.0	12.0	11.1
20	7.6	8.3	9.3	2.3	10.4			7.1	2.8	5.9	4.7	3.4			1.6	
21	7.6	13.1	9.0	8.8	9.8	9.8	6.5	11.1	5.8	8.4	8.0	9.4	7.8	7.0	7.4	8.4
22	21.7	20.7	19.7	17.7	21.6	24.3	24.7	25.4	20 8	17.8	22.8	23.3	21.7	19.9	22.3	22.9
23	3.8	3.9	4.0	8.0	8.8	19.5	20.2	20.8	$-\frac{12\cdot 3}{9\cdot 1}$	-11.7	16.7	14.1	18.2	10.0	$-\frac{19.5}{4.2}$	24.6
24	14.7	11.5	7.8	9.3	7.7	2.7	2.3	4.5	$-\frac{91}{0.4}$	$-\frac{5.6}{3.1}$	$-\frac{4.6}{3.3}$	$-\frac{5.7}{0.6}$	$-\frac{4\cdot 3}{8\cdot 2}$	- 6.5	- 4·3 5·4	11.4
25	7.2	2.3	1.7	6.3	0.9	0.0	1.5	0.9	8.1	12.9	10.0	7.8	11.1	8·5 8·5	11.2	7.6
26 27	9.2	18.5	12·5 15·3	11.0	17.0	17.6		14.9	15.2	14.1	12.6	17.1	16.2	••••	10.9	
28	17.8	23.4	21.5	21.0	25.4	31.8	31.5	28.1	24.7	22.8	26.5	27.9	20.1	19.5	23.3	25.1
29	25.8	31.4	27.5	29.7	31.9	34.7	34.7	33.9	32.0	31.0	33.5	33.8	30.6	29.6	32.2	33.4
30	35.4	37.3	87.0	85.3	37.1	39.4	39.5	36.2	38.3	39.4	37.2	38.2	37.7	35.1	38.3	39.1
81	19.9	21.3	20.5	20.3	22.1	28.3	22.5	26.0	23.0	23.5	25.4	24.2	25.3	22.5	26.8	28.6
parameter.	8.15	15.22	12.65	11.96	15.79	17:39	17.56	16.88	13.94	13.92	14.97	14.86	14.41	12.35	14.58	16.82

TABLE VIII.—January, 1884. Daily Mean Temperature.

										7				-		
Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.	DAX.
۰	•	Q	o	۵	0	o	0	0	0	٥	0	٥	0	٥	0	
21.4	22.2	25.3	19.0	19.3		16.1	11.7	9.5	10.6	8.8	9.3	11.8	14.9	16.8	12.7	1
24.4	20 9	22.5	18 5	22.8	21.3	20.5	19.2	15.8	15.9	13.6	16.2	20.0	19.5	20.8	17.4	2
9.1	10.3	11.2	5:0	11.8	10.0	9.9	11.4	8.9		3.4	6.2	11.2	13.4	12.7	7.3	3
0.7	0.8	1.3	1.8	0.4	1.3	2.7	0.9	3.4	0.8	5.1	3.8	5.4	0.7	3.2	1.0	4
6.2	6.1	7.5	7.2	5.1		1.4	18.4	17.0	17:1	15.4	0.9	18.2	17.0	1.7	5.3	5
6.9	8.2	9.5	10.3	10.4	8.7		14.0	15.1	11.7	13.7		21.5	20.2		1.9	6
7.5	7.5	9.2	10.0	12.8	7.0	9 7	10.3	8.2	7.4	7.8	14.4	15.4	17.2	11.0	11.2	7
18.7	16.6	20.5	13.7	18.5	15.3	17.3	15.1	12.3	14.8	7.7	8.3	7.0	3.4	15.9	14.1	8
16.4	19.4	20.8	17.5	20.1	21.0	23.1	14.4	12.3	13.2	16.7	18.2	17.8	23.2	18.8	14.8	9
22.0	23 0	24.0	22.3	21.9	23.0	19.5	16.1	14.0	16.5	13.2	13.8	15.1	15.5	20.8	19.6	10
19.8	21.2	20.7	17.2	20 8	20.3	15.3	7.2	4.1	5.8	2.8	3.1	5.7	11.2	17.8	11.7	11
17·8 32·0	19·7 31·7	17.8	17·0 25·0	18.8	16.7	15.6	14.3	12.5	15·3 23·6	1.1	2.5	6.8	4.9	18.0	8.8	12
20.1	19.8	34.5	23.8	19.9	22.3	7.1	24·5 1·7	23.1	1.0	$-\frac{9.6}{4.9}$	0.4	$-\frac{8.5}{0.5}$	6.1	13.6	3.3	13 14
6.5	4.8	3.0	1.0	2.1	6.3	7.5	- 8·4	$-\frac{4.5}{7.0}$	6.8	25.0	20.1	26.2	20.1	7.0	10.6	15
12.1	12.4	9.3	2.2	9.9	7.7	12.5	9.7	7.2	11.2	14.0	12.1	4.9	3.6	9.0	5.6	16
23.4	23.2	26.5	23.0	23.8	23.0	24.6	25.2	24.0	26.9	19.2	22.3	21.8	20.4	19.3	20.6	17
28.7	28.0	30.2	27.5	29.7	29.0	26.0	20.7	16.2	18.5	7.5	11.3	13.2	19.1	25.0	21.4	18
11.4	10.4	9.8	1.8	7.7	12.7	1.8	 5·6	7.0	4.6	14.7	9.2	8.4	0.3	5.4	0.5	19
7.7	11.8	5.2	4.0	5.2	8.7		3.0	- _{3·3}	1.3	14.1		12.0	13.3		0.2	20
9.5	9.9	10.2	13.2	13.5	9.0	12.6	6.6	4.2	3.9	5.4	3.9	1.4	4.5	12.3	9.4	21
23.4	25.0	24.8	23.3	22.7	21.7	21.7	21.4	20.0	19.8	22.4	21.1	23.0	22.1	20.3	19.8	22
24.0	16.0	16.2	13.5	17.0	26.7	9.1	1.2	2.6	4.0	5.5	1.7	0.7	5.8	11.7	6.2	23
0.5	4.9	7.2	3.8	4.4	5.3	9.3	14.2	13.5	13.6	14.0	12.0	8.4	4.8	0.2	8.6	24
3.9	3.1	4.3	10.5	2.6	12.0	12.2	12.0	11.9	12.7	16.4	17:4	15.3	21.8	16.6	16.0	25
8.2	12.7	12.2	7.3	12.3	7.3	15.2	6.8	3.2	4.3	1.5	3.3	5.0	6.5	8.0	0.7	26
12.8	19.9	18.8	13.0	17.3	15.7	• • • •	7.9	8.0	10.3	4.6	• • • •	8.7	10.8	• • • •	5.2	27
26.0	24.3	25.5	20.0	23.2	26.0	15.2	18.7	16.7	18.3	7.4	6.8	4.5	3.0	14.6	13.2	28
31.7	32.7	30.0	29.3	28.1	32.0	25.9	25.0	22.5	25.9	11.9	12.8	14.0	14.2	21.1	25.1	29
37·0 27·7	40.3	41.7	38.5	36.7	38.3	37.4	38.1	36.3	36.2	33.8	33.7	33.7	31.7	35.0	36.6	30
41.1	29.4	30.3	22 7	30.2	28.7	24.3	21.2	19.2	18.7	23.7	28.2	24.8	32.4	28.6	24.9	31
16 41	16.73	17:02	13.84	16.12	16.00	13.18	9.02	6.90	8.12	1.40	4.84	2.85	3.83	13.14	9.47	

TABLE VIII.—January, 1884. Daily Mean Temperature.

DAY.	Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danyille.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S. W. Pt.	Belle Isle.	Bird Rocks.
	0	٥	0	0	0	0	œ	٥	٥	۰	۰	o	9	o	0	. •
1	16.4	16.0	15.5	10.2	13.4	14.1	19.5	18.5	14.5	13.5	9.0	3.3	17.4	10.9	11.0	22.1
2	20.5	20.8	19.5	16.9	21.5	20.6	25.0	20.5	15.8	17:3	14.2	7.7	25.2	16.2	1.3	24.0
3	17.1	14.4	18.4		13.0	13.6	16.0	16.5	12.2	14.8	18.5	13.2	14.8	23.4	17.7	29.0
4	3.4	2 7	2.1		2.2	1.8	2.5	3.2	1.5	2.5	6.8	2.5	3.1	10.5	18.3	18.9
5	7.6	5.9	5.6	13 8	8.4	10.3	12.0	8.5	10.2	7.7	_ 0.9	9.7	12.3	1.7	0.7	10.2
6	11.8	2.3	2.2	11.6	8.8	11.0	13.5	14.0	16.8	12.5	9.1	16.2	15.0	6.4	_ 1.7	4.3
7	6.6	8.6	11 2	5.2	0.0	7.8	9.0	7.0	13.2	9.1	3.6	17.4	11.4	0.1	10.3	2.7
8	2.7	13.0	13.9	11.8	3.2	3.0	6.5	2.0	1.2	1.9	3.4	13.7	1.1	11.0	0.7	11.0
9	24.6	19 5	19.1	14.8	21.7	26.7	33.5	36.0	28.0	23.0	23 7	21 5	32.9	23.0	11.0	26.1
10	17.3	22.5	27.1	15.7	16.0	15.0	10.0	14.5	8.5	12 4	19.6	14.7	12.7	26.4	33.7	29.3
11	20.5	17.7	16.6	3.2	19.8	16.4	24.0	25.0	13.0	_14·4	15.1	7.4	17.9	12 1	21.0	24.6
12	1.7	9 7	11.2	5.9	1.4	4.0	9.5	1 5	1.3	0.6	0.9	15 8	5.7	4.2	4.3	12.5
13	8.4	26.2	28.3	23.7	9.2	13.0	8.0	5 5	3.2	6.0	7.0	_ 2.2	8.6	5.9	0.3	11.0
14	8.3	12.3	10.8	1.0	7.2	2·5	7.0	12.0	_ 2.0	6.5	4.6	0 3	68	1 3·6	4.0	19.8
15	19.4	10.2	14.7	19.5	13.4	24.1	25.0	18·5 	_19.0	14.0	_12 0	15 3 —	23.6	7.9	6.7	0.4
16	4.1	.7.8	8.9	9.0	1.1	2.5	3.0	8.0	12.0	11.8	8.2	_23.8	11.4	10.2	7.7	4.0
17	21.1	24.1	26.0	20.0	20.2	21.1	15.5	15 0	10.3	7.4	4 7	6.9	16.9	6.8	19.3	3.0
18	24.7	22.4	22.6	14·1	18.1	19.5	17.0	22.0	8.7	14 8	_ 3.2	4.6	16.2	_ 2.8	12.7	15.0
19	0.8	1.9	$-^{1\cdot 2}$	_5·8	2·8 —	_ 0·1	3.5	_ 2.0	7 3	_ 2.0	16.7	_29 1	1.0	9.8	8.0	2.5
20	6.1	0.8	2.4	3.1	6.6	9.2	7.5	10.0		- ^{7·0}	18.4	28.7	8.9	-11.7	16.0	- 4·2
21	3.4	9 3	12.4	2.1	1.2	2.4	7.0	5 5	10 5	9.2	12.8	24 8	4.1	4.8	4.7	0.8
22	21.5	23.8	24.9	18.5	20.1	17.8	19.0	17.5	15.3	16.4	-14.6	-10.3	19.0	6.9	14.3	10.3
23	15.1	12.6	11.0	1.0	7.4	10.7	20.0	12.5	14 7	7.8	- 2.6	$-\frac{7\cdot2}{}$	13.6	- 3.9	$-\frac{17.3}{1.3}$	21·8 14·2
24	2.4	$-\frac{2\cdot 7}{7}$	6.7	12.8	0.3	1.4	5.0	- 1.0	- 1.5	- 1.4	- 4.0	-8.0	1 2 7·4	3 2	14.0	4.1
25	11.9	7.4	12.9	12.3	4.1	10.3	10.0	$-\frac{50}{2.0}$	- 5.3	$-\frac{3\cdot 2}{3\cdot 1}$	8.4	$-\frac{25.3}{11.0}$	1.3	$-\frac{10.1}{0.7}$	10.7	2.4
26	$-\frac{9.8}{7.9}$	6.0	9.7	11.5	$-\frac{6.4}{4.6}$	6.8	20.0	$-\frac{20}{85}$	$-\frac{1.7}{13.0}$	$-\frac{2\cdot 1}{7\cdot 4}$	7.5	30 0	17.5	- 9.2	15.3	7.6
27 28	-0.7	8.4	9.7	10.9	6.1	3.1	20.0	- 9.0	7.8	- 47	-12.2	27.7	12.6	$-\frac{32}{52}$	10.7	5.6
28	13.7	20.7	19 8	20.4	12.4	15.0	21 0	18.5	15.5	10 6	3.9	3.0	21.0	3.7	2.3	5.2
30	32.2	33.8	36.5	37.2	30.1	36.3	29.5	27.5	29.2	25.4	25 7	19.9	30.5	19.4	4.0	23.7
ು 1	34.1	30.9	30.4	23.9	34.1	33.9	39.0	38.0	32.3	34.3	33.4	31 5	34.0	32.2	32.0	35.3
10	8.01	11.89	12.06	6.78	7.18	5.24	6.94	6 68	3.84	4.49	2.78	5.65	5.25	2.19	1 09	11 08

TABLE VIII.—January, 1884. Daily Mean Temperature.

										7						-
Fredericton,	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.	DAY.
ø	•	0	ę	0	0	Q	0	0	0	0	0	o	Q	•	o	Q.
16.3	19.1	15.3	14.4	21.7	19.5	28.0	22.9	21.7	21.3	29.1	23 5	20.0	20.0		13.3	1
20.0	25.4	16.3	19.7	30.5	30.5	33.2	22.5	24.7	28.5	33.3	34.0	23.3	19.3		11.0	2
23.6	29.0	22.3	23.4	27.9	29.5	30.8	33.2	32.7	33.3	37.7	30.9	29.0	28.7		25.5	3
11.4	14.9	11.0	9.0	14.5	15.8	16.4	22.0	19.7	20.4	32.0	21.5	13.9	19.6		24.5	4
1.3	7 5	1.7	1.7	7.1	9.5	12.8	13.5	18.3	14.9	30.9	18 7	6.1	8.6		13.0	5
	1.3		10.2	3.4		0.7	12.0		6.5	23.0	10.9	0.9	0.0		6.2	6
4.9	0.5	0.7	4.7	0.8	3 7	4 7	1.7	1.7	2.7	18 6	12.3	1.5	6.3		2.3	7
1.1	9.2	5.3	2.2	10.0	10.5	17.5	8.4	8.7	12.9	26.1	18.0	5.1	0.3	• • •	14.5	8
25.1	33.7	19.7	25.4	35.9	39 0	39.1	21.5	23.7	34.9	38.9	40.6	30.9	9.1		24.0	9
26.7	28.5	29.0	25.4	26.4	28.0	29.3	37.1	36.7	33.2	38 3	31.3	30.2	30.5		37.5	10
22.0	31.0	15.7	20.2	31.4	35.5	34 8	28.6	23.7	33.6	39.2	36.0	28.5	25.2		24.8	11
12 2	15.6	11.3	6.7	12.0	13.0	13.7	24.6	22.0	25.0	32.9	25.6	15.2	20.0		12.0	12
	16.2		2.5	15.6		21.0	16.8		16.7	24.8	23.8	11.6	11.0		8.0	13
16.9	26.2	19.7	14.3	24.3	24.8	28.2	22.8	17.3	31.3	36.2	31.9	22.2	14.0		11.5	14
- ^{5·1}	- 1.3	- 1.0	10.0	- 0.1	0.5	6.1	- 6.3	- ^{5·7}	9.4	21.8	12.5	_1·5	12.0	• • • •	14.5	15
-16.6	1.3	13.3	16.6	1.0	2.5	6.8	- 1.0	4.0	3.1	16.2	13.4	7.3	5.9		4·5	16
5.4	12.4	7 0	0.2	15.9	21.0	23.6	0.5	3.3	12.2	20.8	23.6	6.2	5.8	• • • • •	$-\frac{9.5}{}$	17
23.3	29.3	14.0	14.6	27.9	30.7	30.7	23.5	18.3	32.1	34.6	34.4	20.9	13.0		4.5	18
6.8	10.8	3.3	0.3	9.4	8.5	15.7	12.4	10.7	15.0	30.5	18.8	4.4	15.5	• • • •	10.7	19
- _{7·8}	2.6	- 7.7	5.8	3.5	0.7	9.2	12.4		5.0	26.6	13.2	21	0.2		9.8	20
5.5	3.3	8.0	11.3	3·7 23·6	6.5	8·6 31·2	6.9	8.0	8.1	26.8	29.0	1·4 14·3	8.6		$-\frac{1.5}{1.7}$	21 22
22.3	32.0	18 7	20.6	30.7	33.2	36.1	8·0 32·5	10.3	18·5 36·2	37.5	37 4	30.9	16.8		23.5	23
14.1	30.4	9.0	5.7	29.2	31.3	32.8	34.2	36·6 35·0	39.9	40.7	41.5	19.7	19.8		0.3	24
4.2	6.7	0.0	- 3.0	8.0	6.2	11.9	17.0	15.7	15.6	32.3	19.4	2.1	6.7		-3·5	25
5 4	8 0	2 3	- 6.9	7.7	12.0	12.1	7.8	4-3	10.8	22.0	19.6	1.1	16.9		$-{2\cdot 0}$	26
• • • •	4.1		- _{5·9}	4.6		8.8	$-\frac{0.2}{0.2}$		7.2	12.4	14.1	3.5	1.3		12.3	27
13.3	- 1.2	0.0	15.0	- 0.7	1.0	7.0	- 5·4	1.7	0.5	8.7	8.4	$-\frac{9.3}{9.9}$	8.2		11.0	28
10.6	13.2	- 5·7	- 1·2	17.0	19 3	23.3	4.0	3.7	7.9	17.6	16.5	1.3	15.5		0.3	29
26.2	32.2	24.0	30.1	32.2	33.0	33.8	22.2	21 7	26.0	34.5	31.3	25.0	14.5		14.7	30
38 0	36.9	38.0	38.4	36.5	37.0	39.0	40.0	38.3	40.1	41.8	38.6	37.8	13.8		35.5	31
9.18	16.00	9.61	6.13	16.51	19.56	20.85	16:37	17:14	19:40	28.73	24.03	11.39	8.45		7.89	

TABLE IX.—February, 1884. Daily Mean Temperature.

DAY.	Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.
	0	Q	0	o	0	0	Q	0	0	٥		0	•	Q	0	o
1	24.1		4.3	16.6	10.5	9.2	3.0	_ 5·9	0.6		1.8	0.0	6.4	3.2	_ 1.3	9.3
2	26.3		12.5	6.9	12.0	6.9	14.8	_15.2	_16·3	8.8	17:5	_17·8	25.9	17.2	_ 2.2	- ^{4·3}
3	3.0		13.5	8.4	12.5		7.0	_15·2	_14.7	5.7	_11.7		_16.6		_11.7	4.7
4	10.7		- 9·3	_5.0	_5·3	3.9	_5.0	- 6·1	- 8·3	3.0	_ 2.5	- 1·5	- 0.8	_ 2.6	1.0	1.3
5 .	33.0		16.7	_ ^{7·1}	-7 ·0	17.0	8.0	- 9.2			_ 8 8	- ^{7·8}		- 8.0	11.4	16.0
6	6.8		24.6	18.4	22.8		23.0		$-^{25.5}$	17.8	28.7	25.5	31·0	-27·6	$-\frac{4.9}{4.9}$	9.7
7	13.0	• • • • •	19.7	$-^{9\cdot 2}$	20.2	20.4	15.7	$-\frac{29.6}{}$	22.5	16.0	19 3	- ^{15·2}	—13·5	-18·8	4.7	1.8
8	21.2		18.5	4.8	16.0	12.1	15.3	-12·6		10.2	11.0	- 9.0	-13·2	11.2	$-\frac{7\cdot 3}{2\cdot 2}$	19.0
9	30.5		16.3	13·1 —	16.0	19.7	25.0		18.5	15.0	15.2	-14.8	$-\frac{22\cdot 9}{}$	15.0	$-\frac{2\cdot 3}{2\cdot 3}$	$-\frac{2.7}{2.0}$
10	20.3		34.1	26.7	22.3	32.9	32.0	25.5	$-\frac{32.7}{}$	21.3	23.5	23.5	29.0		$-\frac{3.8}{6.6}$	2.0
11	2.0		28.8	22.2	26.2	33.8	31.2	27.2	-29.0	25.2	26.3	-26·2	_33.4	28.0	$-\frac{3.8}{3.8}$	3.7
12	7.8	• • • •	15.8	1.8	11.3		9.8	18.5	$-\frac{14.9}{11.0}$	10.8	14.7	-14·3	$-\frac{15.0}{10.0}$	16.1	1·0 2·1	11.3
13	23.7	• • • • •	1.2	$-\frac{1}{6.0}$	2.0	3.0	5.0	$-\frac{2\cdot 4}{2}$	$-\frac{11.0}{10}$		10.8	-11.5	13.3	11.5	$-\frac{2^{1}}{1\cdot 5}$	$-\frac{2\cdot 3}{1\cdot 7}$
14	19.8		24.4	6.6	19.7	25.8	17.7	$-\frac{26 \cdot 1}{24 \cdot 4}$	25.0	18.0	21.7	$-\frac{22 \cdot 2}{20 \cdot 2}$	29.4	$-\frac{20.9}{22.1}$	-11.7	2.0
15	28.7		20.8	13.7	23.8	23.8	15·3 24·2	24.4	$-\frac{25.6}{12.0}$	-18.3	19.3	$-\frac{20\cdot 3}{9\cdot 1}$	27.0	$-\frac{221}{11\cdot 9}$	10.7	22.8
16	35.8		18.1	15.9	10.5	13.8	19.8	-13.6	$-\frac{18.8}{13.0}$	$-\frac{11.0}{13.7}$	$-\frac{10.5}{13.7}$	-14·8	$-\frac{20\cdot 4}{15\cdot 3}$		9.7	28.7
17	26.2		19.1	13.7	17.3	18.0	19.0	$-\frac{15.3}{21.5}$	-15°8	19.0	3.8	8.0	-13 S	3.6	16.1	29.7
18	25.5		20.5	$\frac{20.1}{27.2}$	17.0	19·2 - 29·3	22.2	$-\frac{12.3}{22\cdot3}$	$-\frac{17}{24\cdot 4}$	$-\frac{130}{228}$	$-\frac{3}{20\cdot 2}$	$-\frac{15.0}{1}$	$-\frac{19.5}{19.5}$	$-\frac{30}{17.7}$	11.0	25.3
20	7.0		19.4	111.7	22.0	20.7	18.3	$-\frac{22.3}{21.7}$	20.4	14.2	20.0	$-\frac{16.0}{16}$	22.1	-17·1	5.7	0.3
21	11.5		0.0	8.1	6.8	1.2	0.7	8.3	2.4	-2.5	4.0	0.0	6.1	4.3	6.4	4.0
22	13.3		4.6	15.9	7.0	2.8	-2.2	- 9.4	-10.0	1.8	-11.0	9.5	13.7	${9\cdot 2}$	6.5	12.3
23	0.7		6.6	24.0	0.2	8.1	15.0	$-\frac{1}{2\cdot 2}$	3.9	1.2	5.5	- 1·6	5.3	- 6·4	2.7	7.0
24	6.8		33.8	37.8	15.0	33.4	33.8	15.3	23.5	30.3	8.7	9.5	9.8		9.7	12.3
25	6.5		33.1	33.7	22.8		30.0	25.2	30.0	31.2	17.5	18.5	18.1	15.8	23.7	19.7
26	2.8		5.7	23.3	3.7	6.4	3.5	0.5	9.9	11.5	11.3	1.0	13.1	2.8	17:3	20.3
27	8.5		9.8	24.4	16.0		0.7	18.3	16.0	11.5	17.2	18.5	27.7	22.2	6.6	1.3
28	31.0		9.2	25.2	13.8	10.0	20.3	- 2.3	0.7	7.3	6.8	- _{5·9}	11.3	9.4	10.3	9.3
29	30.4		25.0	35.2	18.0	24.7	32.5	15.4	18.5	21.7	9.0	9.5	11.4	9.6	10.0	13.3
30																
31																
-	11.12		8.63	9.35	8.61	8.28	6.16	10.76	10.74	5.88	10.01	9.18	13.06	10.78	2.04	7.66

TABLE IX.—February, 1884. Daily Mean Temperature.

Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.	DAY.
٥	0	0	Q	•	9	•	v	0	o	υ	•	6	o	Q	0	o
8.3	13.1	14.0	10.7	14.2	19.3	21.0	15.7	13.8	11.0	14.8	15.4	8.3	9.1	12.2	11.4	1
16.8	22.6	20.3	20 7	23.4	32.1	29.0	30.2	25.0	25.1	28.3	18.1	9.3	21.9	25.8	29.4	2
6.9	12.3	16.2	14.0	17.5			23.7	19.8	18.2	21.3	22.8	21 5		19.5		3
8.9	16.0	16.3	12.3	18.4	24.6	25.2	23.5	17.9	13.4	20.1	21.2	15.0	11.6	17.0	20.8	4
26.8	30.0	30.0	29.3	31.4	34.8	36.3	35.8	32.5	34 8	34.8	34.7	6.7	33.3	33.7	38.4	5
17.9	21.7	22.5	25.3	24.2	29.2	30.7	31.2	27.7	28.2	29.6	28.8	6.7	26.9	29.7	31.8	6
11.5	16.1	15.2	15.7	19.7	24.1	24.5	24.9	19.8	18.8	22.0	21.5	13.3	18.0	21 6	24.1	7
21.7	27.5	29.8	26.7	29.9	31.7	32.3	30.3	31.1	28.9	30.5	30.9	15.8	27.6	29.4	30.4	8
23.4	28.1	24.7	29.3	27.5	31.6	30.3	29.3	27.7	30.4	28.3	27.3	10.6	28.5	31.7	33.6	9
4.4	17.5	16.8	14.7	14.5			21.1	17.5	16.9	18.5	19 2	8.0		18.9		10
17.2	20.9	22.7	21.0	23.3	25.8	29.0	27.5	24.0	22 1	25.0	26.9	2.3	20.2	21.3	26.3	11
20.3	26 2	30.2	23.3	27.9	36.3	34.7	30.6	28.2	24 2	28.5	29.8	23.0	23.3	25.1	25.8	12
25.7	26.0	29.3	31.0	28.6	34.0	34.0	35.6	34.6	32.7	30.7	33.2	14.5	39.5	36.4	37.8	13
14.1	15.1	10.5	13.7	14.7	11.8	10.8	18.0	13.3	13 5	16.4	17.0	11.2	13.7	18.1	18.6	14
10.1	15.3	11.2	12.3	16.0	18.2	19.0	18.0	16.7	14.4	16.4	17.1	10.6	14.0	15.7	16.9	15
23.1	27.2	28.3	22.0	29.9	32.1	31.5	29.6	29.4	24.4	28.4	29.4	33.1	23.5	25.9	27.9	16
33.4	35.7	35.5	34.0	35 6			35.7	35.7	35.0	35.4	35.8			34.2		17
35.2	34.7	35 5	35.0	34.9	35.2	34 5	34.9	35.2	34.3	35.4	36 4	34 2	34.0	35.0	35.3	18
39.0	41.2	41.5	37.7	40.5	48.7	41.0	39.8	42.8	40.8	45.4	44.4	33.0	39.1	41.7	41.8	19
11.3	10.9	13.0	6.7	16.6	21.7	22.5	21.4	14 0	11.8	17.5	18.9	37.0	10.3	16 6	16 4	20
15.5	15 3	13.8	17.7	20.6	27.3	25.5	24.1	18.9	20.8	22.6	21.7	11.7	16.2	21.8	25.4	21
17.4	19.3	24.0	20.5	24.7	28.3	31.5	27.4	26.4	23.2	27 3	28.3	23.0	25.0	24.4	28 6	22
0.3	6.7	5.5	3.7	10.8	19.7	24.8	14.8	7.9	8.2	12 3	11.8	24.3	6.0	12.5	15.3	23
1.4	10.2	12.0	9.7	12.4			15.1	14.0	8.8	13 4	14 4	9.0		9.6	••••	24
21.4	24.7	23 3	24.7	26.8	30.6	29.5	29.1	27.3	26.0	28.0	28.5	9.3	26.0	26.4	29.9	25
27.9	26.9	28.0	29.3	30.0	30.5	27.3	31.6	29.4	29 5	31.1	31.6	30.2	28.6	31 2	31.6	26
18.7	21.3	_23 2	24.8	25.4	27.5	26.7	26.8	26.7	25.6	27.4	28.4	26.6	24.4	27.6	28.9	27
1.1	- 0.4	4.3	- 1·3	- 0.1	5.8	1.5	- ^{3·5}	3.3	2.1	0.9	-0.9	0.0	4.2	5.1	4.1	28
10.0	3.2	8.7	9.3	4.1	1.5	6.5	4.6	6.4	6.3	3.0	6.9	2.3	2.6	5.7	4.6	29
••••			• • • •													
****							• • • • •							• • • • •		
16.10	19.98	20.02	19-11	21.90	26.21	26.38	24.98	22:33	21.05	23 69	24.06	17:53	3 20.90	22.85	25.04	

TABLE IX.—February, 1884. Daily Mean Temperature.

DAY.	Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.
	o	o	0	υ	Q	ę	0	0	ο .	v	Q	٥	۰	0	٥	Ų
1	13·1	16.9	11.8	14.0	15.2	11.0	10.8	8.2	5.6	10.9	0.1	1.2	- 1·4	4.7	8.7	2.8
2	28.3	28.5	32.0	20.0	24.5	29.0	22.9	17.9	15.0	16.8	5.6	11.7	11.3	7.7	22.7	20.2
3	21.4	20.3	21.2	16.0	17.0	23.3		10.4	7.1	6.7	1.0		2.8	3.0		10.3
. 4	20.7	18.5	23.3	17:3	12.9	19.0	8.6	10.9	9.5	16.6	4.2	1.2		1.4	12.1	10.6
5	37.0	37 7	37.0	33.7	31.2	37.7	31.5	26.6	23.8	26.1	13.1	16.6	20.7	21.8	25.3	29.7
6	30.3	30.6	27.7	26.0	27.9	27.3	24.2	23.0	18.7	20.6	15.0	17.0	17.7	19.9	25.0	23.4
7	24.7	24.4	24.5	19.0	21.8	23.7	14.0	15.1	11.8	14.6	11.2	8.2	4.5	12.2	19.1	15.2
8	29.7	30.0	28.8	19.3	26.7	28.3	20.5	21.7	20.0	21.1	11.1	11.8	11.7	10.1	19.8	21.0
9	33.3	31.9	33.7	27.7	32.1	33.0	28.7	23.1	. 23.1	23.5	18.5	19.7	22.0	22.5	30.6	27.8
10	21.7		22.5	19.5	20.2	21.3		8.3	4.5	8.6	3.8		0.0	5.8		7.8
11	25.0	24.9	25.8	20.0	21.1	26.0	19.2	20.0	16.8	19.2	4.4	6.7	10.0	8.4	18.5	18.7
12	28.0	25.2	27.7	30.8	24.1	34.7	21.7	22.5	19.2	18.7	16.7	17.8	18.4	17.7	21.7	20.2
13	36.3	35.1	38.5	36.7	36.0	32.0	33.9	29.5	26.5	27.2	25.1	31.0	33.3	33.9	34.5	
14	17.7	18.2	18.0	15.8	22.3	21.3	17.3	16.0	12.0	12.4	16.5	21.2	22.3	26.9	21.1	• • • •
15	15.8	21.0	19.5	16.5	16.9	14.0	12.8	13.1	10.0	9.6	3.8	6.1	3.7	4.9	15.4	
16	27.7	28.2	27.3	22.0	26.6	31.3	23.1	22.0	20.4	22.8	12.1	15.2	11.4	9.8	23.3	23.1
17	34.0	32.2	34.2	32.7	34.9	36.3	• • • •	34.3	32.1		30.6		30.0	29.8		33.1
18	34.3	35.2	35.5	34.3	36.7	34.7	35.4	36.5	34.9	36.1	36.1	35*3	34.1	34.2	34.0	34.3
19	40.9	35.3	41.3	35.5	38.4	45.0	36.7	38.5	37.3	37.3	34.9	34.6	34.0	31.8	35 7	36.2
20	18.4	16.7	16.7	18.2	18.3	17.7	11.1	10.4	8.5	8.5	15.2	18.0	19.0	23.6	14.0	11.4
21	25.4	27.1	24.8	23.5	22.1	25.3	22.7	16.6	14.3	11 5	5.5	9.2	10.0	7.3	20.6	17.2
22	29.4	29.4	30.5	24.5	23.6	27.7	22.2	21.5	18.5	$-\frac{17.9}{5}$	9.3	13.6	13.1	11.8	21.6	23 4
23	14.8	16.9	14·2 16 0	8.5	14.5	19.3	10.0	2.2	2.0	5.0	- 5.0	8.2	9.7	16.5	11.7	5.8
24 25	15.5	30.5	31.8	11.5	11.9	17·3 29·0	22.3	5.9	1.8	4·7 21·3	7·5 5·6	1.1.6	2.8	0.6	20.1	7.8
26	31.0	34.1	33.5	33.2	32.7	34.0	30.7	29.6	28 1	28.8	25.8	14·6 27·9	16.4	13·9 29·3	32.2	30.7
27	28.7	30.7	28.0	28.0	29.4	29.0	26.6	25.0	28 1	22.1	14.9	17.8	21.9	26.2	28.9	25.9
28	3.3	6.7	6.5	0.8	8.6	7.0	1.3	25.0	-0.9	-0.8	0.3	3 3	5.0	10.7	10.0	3.0
29	3.1	-0.6	1.5	1.7	1.2	-4·3	6.1	$-\frac{21}{6\cdot 2}$	- 9.7	$-\frac{0.8}{8.5}$	- 3.0	- 3.1	$-\frac{1.9}{1.9}$	$-\frac{10^{17}}{2\cdot 1}$	$-\frac{100}{2.4}$	- 5.7
30																
31																
-																
	24.59	25.23	25.30	21.72	23.30	25.20	20.09	18.18	16.29	16.14	11.20	14.53	14.16	15.22	20.95	18.29

TABLE IX.—February, 1884. Daily Mean Temperature.

								,								
Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S.W.Pt.	Belle Isle.	Bird Rocks.	DAY.
٥	0	o	0	o	0	٥	0	0	0	.0	0	9	o	0	0	
12.1	13.1	8.5	1.1	14.5	8.8	13.0	16.5	11.0	14.5	12.2	0.7	13.2	13 9	32.0	29.7	1
14.8	22.3	25.5	17.4	9.3	16.2	13.5	6.5	6.8	3.0	5.9	6.5	10.4	4.7	7.0	9.7	2
5.8	6.1	8.2	7.7	1.6	4·9	3.5	0.5	2.2	2.7	0.3	15.8	2.1	1.8	7.3	12 4	3
0.9	7.2	7.0	2.0	0.4	0.4	5.0	0.5	2.8	0.6	6.9	20.9	4.6	6 0	10.3	1.1	4
26.2	29.3	33.3	27.0	23.4	29.7	36.0	29.0	18.5	15.1	9.1	9.6	34.1	10.6	6.7	21.2	5
21.8	23.7	23.9	20.2	20.9		26.0	23.0	20.0	18.3	14.0	10.0	23.9	10.2	14.0	18.1	6
15.2	17.0	15 6	12.0	15.5	13.3	16.5	16.0	6.8	11.6	10.1	2.1	9.1	9.8	12.7	12.9	7
8.7	15.6	18.9	19.3	5.5	7.7		13.0	8.0	4.6	4.6	6.2	12.0	5.7	20.3	3.4	8
22.9	26.1	29.3	25.6	19.8	20.8	31.2	29.0	22.0	15.7	12.2	11.1	23.0	7.3	4.3	18.8	9
10.8	16.3	17.0	6.1	14.6	10.2	17.0	12 5	8.0	10.2	7.4	2.4	13.6	2.1	1.7	8.0	10
9.8	13.7	15.1	11.8	7.1		11.5	13.0	11.0	5.2	3.7	6.0	16.0	3.7	16.3	1.3	11
16.1	19.0	19.7	16.1	15.0		20.5	15.5	13.2	12.9	4.3	1.0	19.4	0 6	12.7	3.2	12
35.7	36.9	34.9	34.7	38.1	42.0	41.0	39.5	31.0	18.6	11.8	12.0	36.3	0.7	20.0	12.9	13
31.1	25.5	24.9	20.9	29.8	28.2	35 0	36.5	31.3	26.6	15.0	19.7	31.4	17.5	14.0	27.6	14
14.3	14.9	12.3	6.8	13.1	13.0	12 5	14.5	9.2	13.7	8.2	6 2	11.4	9.9	10.7	14.3	15
15.9	25.7	27.3	23.7	18.3	17.5	34.2	14.0	13.0	12.2	7.4	0.8	15.6	4.8	6.0	8.9	16
28.8	33.4	34.1	31.3	31.2	29.8		30.0	26.5	26.2	25.3	19.2	32.2	20.8	6.0	25.3	17
32.3	33.7	33.7	33.2	29.2	30.1	39.5	34.0	29.3	25.5	17.0	22.2	34.5	11.2	2.3	13.0	18
31.2	36.3	36.2	35.2	29.4	30.6	34.5	35.0	24.0	21.6	14.2	18.9	86 0	4.1	8.0	4.0	19
25.2	19.7	18.5	11.9	22.2	23.4		24.5	16.2	20.1	16.8	19.9	21.7	20.3	12.3	22.8	20
15.6	19.2	20 2	13.7	8 4	18.1	17.0	6.0	4.0	3.7	6.1	2.4	13.3	0.1	30.7	10.6	21
15.2	25.1	29 2	16.0	19.8	20.2	20.5	16.2	14.0	11.1	2 4	4.2	21.1	9.6	1.7	12.4	22
19.9	17.5	13.4	6.7	19.6	19.1	21.0	29 5	19.2	19 8	25.0	14.9	20.2	26.1	3.0	30.0	23
5.3	8.1	11.5	8 3	4.5	6.7	5.0	0.0	4.8	0.9	1.5	4.6	1.8	28	31.7	16 8	24
16.0	25 2	27 3	16 1	14.2	19.1		14.0	10.0	9.0	6.6	8.1	17.3	0.7	0.7	5.6	25
33.0	33.7	33.2	29.6	30.5	32.3		29.0	22 7	23.7	18.3	19.8	30.7	11.6	2.7	14.7	26
28.9	30 9	29.4	• • • • •	27.2	28.2	29.0	30.0	27.3	24.3	17.5	23.5	28.3	16.6	12.0	17.5	27
19.5	12.4	- 9.0	- 1.0	17.8	17.4	_22 0	29 0	21.5	24.4	20.6	11.6	2).9	21.7	22.7	24.4	28
2.5.	1.6	0.4	4.1	0 9	0.7	0.5	1.0	3.5	2 5	15.6	7.4	0 5	26.8	24.7	25.4	29
••••	••••															
-															••••	
17.59	20.89	21.25	15.39	17.22	17.12	21.46	19.10	14.59	13.49	9.87	4.75	19.26	8.65	5.55	14.37	
	10										-	-	-	-	-	-

TABLE IX.—February, 1884. Daily Mean Temperature.

												~				
DAY.	Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns,	Point Rich.
	9	Q	Q	0	o	o	•	0	0	0	0	o	0	Q	o	Q
1	28.3	30.6	27.7	19.7	27.3	28.0	29.1	39.9	41.3	36.7	43.9	34.2	31.8	35.4		33.0
2	6.4	17.6	10.0	6.9	14.6	16.5	18.2	20.0	15.0	20.4	26.1	23.9	12.0	18.9		9.5
3		19.8		5.9	18.9		20.7	16.3		24.8	30:6	26.4	15.1	11.2		10.0
4	4.2	12.6	4.3	5.2	13.1	14.3	20.0	10.9	12.0	19.3	25.9	23.4	• 5.7	5.6		6.0
5	15.7	26.8	12.3	12.1	29.4	30.2	35.2	24.9	25.0	31.8	36.6	37.8	26.8	3.3	• • • • •	0.3
6	29.1	34.2	21.3	22.6	34.0	34.0	35.2	34.9	37.0	40.4	43.1	39.8	28.5	24.7	• • • • •	17.2
7	20.9	24.5	20.0	15.4	26.0	25.0	27.2	26.4	30.7	32.6	36.8	31.9	18.7	22.1		17.3
8	4.1	11.3	2.7	3.7	14.7	11.7	19.9	7.3	9.0	18.2	23.4	22.6	2.4	10.1		16.5
9	10.0	20.6	9.3	10.4	24.1	25.8	30.9	19.0	20.7	28.6	33.7	31.3	21.2	6.8	• • • • •	1.3
10		17.9	-:	8.1	18.2	••••	20.5	16.1		22.7	25.1	24.5	8.1	15 3	• • • • •	3.5
11	2.6	13.4	1.0	2.7	15.6	14.2	18.7	1.2	1.3	15·9 22·4	20.9	24.9	0.0	- 1.6	• • • • •	9.5
12	10.6	15.8	9.3	5·5 8·9	34.2	18·0 32·8	25·0 36·6	5.0	10.3	28.6	22·0 34·6	30.5	5·0 22·6	$-\frac{0.6}{1.2}$	• • • • • • • • • • • • • • • • • • • •	7·5 8·7
13 14	34.4	29·7 37·7	22.0	25.1	37.9	37.5	40.0	36.3	34.7	41.1	42.9	37·2 40·6	36.0	17.3	••••	24.3
15	20.7	29.0	19.3	13.1	23.4	23.7	25.7	26.4	28.3	31.1	31.3	29.2	20.0	31.1	••••	16.7
16	7.8	21.5	6.0	9.6	20.8	22.3	24.6	13.2	11.3	21.6	22.1	26.5	15.4	11.4		3.8
17		33.0		29 2	33.2		35.0	26.3		33.5	35.4	34.8	30.9	19.1		11.7
18	27.8	30.8	22.3	20.1	29.7	29.2	30.5	28.7	34.0	32.7	34.5	36.5	23.0	31.2		0.0
19	9.6	16.8	3.7	3.8	19.0	19.5	21.1	16.5	20.3	18.8	25.7	23.8	7.6	13.4		- 6.0
20	24.9	33.1	22.3	23.5	32.6	35.0	33.5	21.8	27.3	31.0	36.1	36.0	31.2	8.4		14.0
21	7.9	14.2	9.7	6.9	14.4	15.0	15.3	23.7	14.0	22.1	27.5	18.2	13.0	21.8		26.8
22	15.4	27.6	10.0	9.5	28.0	28.5	29.2	18.3	13.3	25.7	28.1	31.3	19.5	10.2	,	6.2
23	29.6	36.2	27.0	29.2	35.1	37.0	36.2	34.0	11.3	38.3	39.6	43.7	36.7	18.0		14.5
24		12.6		6.2	9.5		12.4	28.1		23.0	32.0	18.1	13.8	23.6		39.5
25	6.5	14.9	9.0	3.1	17.1	16.5	20.1	12.1	17.3	14.3	20.6	20.0	9.5	5.7		1.3
26	19.1	24.1	18.0	14.3	25.5	24.0	25.7	16.5	15.0	21.0	27.1	26.3	17.7	7.0		8.0
27	21.8	23.7	20.7	21.1	25.6	26.3	27.0	22.1	24.3	22.7	27.0	28.3	17.7	16.0		14.0
28	26.8	28.5	26.3	24.2	29.4	30 0	30.6	24.7	28.3	26.6	29.7	33.2	23.7	20.1		26.7
29	18.2	19.3	27.0	25.4	16.1	15.2	15.4	27.6	29.3	25.5	31.1	21.0	22.6	25.3	• • • •	29.0
		• • • •	• • • •	• • • •	• • • •	• • • •	• • • •	• • • •	••••		• • • •				• • • •	
	••••	••••	• • • •		• • • •	• • • • •	• • • •	••••	• • • •	••••	••••	••••		• • • •	••••	••••
	16.49	23.37	14.09	12.69	23.75	24.43	26.20	21.06	20.66	26.58	30.81	29.51	18.84	14.93		9.02

TABLE X.—March, 1884. Daily Mean Temperature.

							7	,		_				7		
Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.	DAY.
	0	۰	0	0	۰	0	Q	0	0	0	0	٥	o	0	0	
- 3·8	21.5	17.5	32.1	8.0	17.9	26.3	6.9	16.0	21.5	9.3	9.8	8.3	7.3	7.3	9.3	1
- 13·2	15.5	12.0	11.3	4.0	9.8	- 2.2	10.5	14.5	5.0	2.7	8.2	14.0		7.3	2.3	2
13.3	3.0	11.5	2.1	16.3	10.2	2.0	16.5	16.1	8.5	13.0	17.8	17:1	15.0	3.7	1.0	3
12.5	14.3	9.6	4.6	16.0		8.3	14.7	13.4	5.0	10.3	11.2	22.9	13.4	1.5	1.3	4
16.2	10.0	13.3	15.8	14.2	13.3	14.2	18.1	19.0	11 5	12.5	12.0	16.5	16.1	2.7	3.3	5
5.0	3.2	15.3	16.0	13.5	12.3	17.3	17.2	18.3	10.5	17.2	14.0	20.8	14.9	2.2	4.7	6
3.4	18.5	7.6	2.8	7.7	7.7	3.0	13.9	10.1		13.2	12.5	17.1	12.8	8.0	1.3	7
13.0	1.5	1.1	11.5	0.2	3.5	4.7	2.2	4.5		2.8	0.8	0.4	1.7	1.8	9.7	8
23.5	1.0	2.3	6.7	1.5	2.6	4.2	0.3	1.3		0.0	2.0	4.1		13.7	7.0	9
11.1	7.3		0.9	12.8	8.3	2.5	10.0	6.0		19.0	20.7	18.9	19.8	15.2	21.7	10
1.8	3.2		8.3	7.5	1.0	10.8	6.1	1.0	1.8	12.5	11.5	1.2	14.6	24.7	33.7	11
2.0	10.0		8.2	2.2	2.6	0.2	4.0	5.7	1.2	3.0	3.0	1.4	1.2	13.7	17:3	12
1.0	15.3		5.4	8.2		1.2	1.3	2.0	6.5	4.8	7.5	6.5	4.9	10.2	13.7	13
26.0	32.7		16.9	4.5	4.0	8.5	7.4	0.9		6.0	8.8	6.7	6.3	15.3	14.3	14
16.9	27.3		25.1	9.3	• • • • •	17.5	9.1	7.1		4.2	4.7	4.2	5.9	10.2	12.0	15
13.6	25.5		23.4	2.0	13.5	19.3	16.9	14.5		22.0	23.3	23.2		18.3	22.7	16
4.0	32.0		30.5	15.7	21.6	30.0	15.7	14.4	13.5	17.0	18.2	15.4	16.2	23.3	19.0	17
6.3	26.2		29.0	20.0	21.9	22.5	26.0	23.9	24.8	18.2	18.4	19.7	20.8	18.8	26.7	18
8.1	23.8		27.3	22.0		21.5	23.0	19.5	19.7	26.3	25.1	18.3	20.2	23.2	29.3	19
4.0	25.2	••••	30.2	22.3	20.7	17.2	20.6	22.8	22.3	17.5	19.2	20.1	18.5	26.5	31.7	20
16.0	26.0	• • • • •	31.0	18.2	17.2	21.3	16.4	14.5	19.2	12.0	14.3	10.8	14.3	29.8	33.7	21
10.1	36.2	• • • • •	37.1	20.5		33.2	21.2	21.2	17.5	15.0	17.5	18.1	16.0	27.7	36.5	22
1.2	34.5	••••	34.3	25.8	25.8	21.5	29.0	29.3	••••	18.5	22.0	19.9	• • • •	35.0	37.2	23
7.8	35.3	••••	37.6	25.2	• • • •	30.7	30.3	27.7	••••	18.7	22.1	21.4	21.0	32.0	38.7	24
- 2.0	23.7	• • • • •	36.6	27.5	30.8	31.8	32.5	29.6	• • • •	21.5	27.3	26.1	24.2	33.3	36.8	25
1.7	23.5	••••	30.0	30.3	28.1	28.2	29.8	29.3	32.0	26.0	28.2	28.2	28.1	37.2	36.8	26
12.8	30.0	••••	29.0	22.2	• • • •	27.0	20.4	20.7	• • • •	25.8	25.1	23.8	25.5	34.7	37.0	27
21.7	32.3	••••	32.3	24.3	21.9	27.5	20.4	20.5	• • • •	16.0	17.8	16.7	15.2	34.0	40.5	28
31.2	32.0	• • • • •	36.3	27.0	26.5	34.0	20.4	22.4	25.8	15.2	12.7	12.7	12.4	18.7	17.0	29
29.5	35.0	• • • •	34.2	24.5	31.7	36.3	26.8	29.5	32.7	28.5	29.6	32.5		24.7	20.8	30
31.3	39.0	••••	33.6	31.7	31.7	32.2	33.0	30.9	• • • •	33 3	32.3	31.9	32.4	30.2	29.7	31
3.90	19:31		18.53	10.84	11.21	14.27	10.52	9.40	12.43	10.59	11.03	8.84	9.64	17.12	19.70	

TABLE X.—March, 1884. Daily Mean Temperature.

DAY.	Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.
	۵	٥	0	0	0	Q	٥	0	ଦ	0	0	٥	0	0	۰	ρ
1	10.7	5.0	- _{0.8}		0.7	13.8	13.8	2.3	1.5	- 2·4	- 1·5	0.2	- 5·3	2.8	- 0.6	3.4
2	91	-0.6	2.2	7.0	3.3			8.0	1.9	- 17	2.6	1.1	9.3		4.4	
3	2.8	3.9	3.0	3.7	7.7	14.4	13.0	11 8	7.5	5•5	9.6	10.2	5.4	5.5	7.9	9.6
4	1.7	6.3	3.0	0.3	6.0	14.1	11.5	9.2	5.9	3.7	7.0	6.1	2.6	2.7	5.4	6.9
5	3.9	9.8	12.8	9.0	11.7	18.9	17.3	17.3	15.7	12 2	15.7	15.5	12.8	13.6	13.2	13.3
6	7.0	12.7	16·0	14.0	15 4	25.1	25.0	23•4	19.3	19 2	20.6	20.4	18.7	17:3	20.4	21.4
7	10.9	15.0	17.5	17.3	17.6	217	24.0	24.2	21.5	21.0	22.1	22.3		16.2	20.8	23*3
8	17.5	18.5	18.2	18.0	22.1	21.7	22.7	22.9	20.6	20.4	21.0	21.4	18.7	168	19.5	21.9
9	14.5	19.1	23.0	18.3	18•4			21.5	17.4	17.6	20.8	18.4			20.2	• • • •
10	14.6	21.7	21.0	19.7	17.9	23.4	23.5	21.2	20.1	19.0	20.5	20.4	19.7	19 9	19.8	21.8
11	33.3	40'1	40.8	34.0	40.8	44.2	48 5	38.6	39.0	38.3	40.3	41.2	31.5	36.3	36.5	38.6
12	27.8	27.3	26.0	27.3	29.6	32.4	31.7	32 7	30.2	30.2	31 0	32.3	31.7	27 0	34.1	33.1
13	28.7	31.2	34.5	28.7	34.0	43.6	38.0	32.4	36 5	34 9	37 3	36.6	35.0	33.0	35.8	38.1
14	15.7	19.1	22.0	19.0	22.8	29.0	29.2	28.9	26.2	26.2	27.5	26.6	25.7	24.2	27.9	28.6
15	17.6	19.7	20.0	19.3	23.8	32.6	30.5	26.2	24.5	23.4	25 3	26.4	24.2	22.1	25.2	31.1
16	24.1	27.6	27.5	25.7	28.8			25.7	26.9	24.2	27.8	28.3	23.9		26.0	• • • •
17	29.8	30.5	28.5	29.0	32.1	39 8	39.2	35.2	31.8	33.1	34.3	33.2	34.4	31.9	35.2	37.8
18	20.4	28.7	32.3	22.7	31.2	34.6	33.0	32.2	30.8	29.0	32.3	32.3	26.6	25'4	28.8	31.3
19	33.1	33.3	34.2	31.7	33.6	36.2	33.5	35.1	3.1.0	33.1	33.6	34.6	31.2	30.8	32.6	33.9
20	38.1	31.3	34.3	31.7	32.1	35.3	32.5	36.3	34.5	34.2	35.9	34.3	34.9	33.9	35.6	35.6
21	30.3	36.2	37.7	32.3	36.4	42.3	37.5	34.5	35.5	35.3	37.5	37.1	35 3	35.2	37•5	37.8
22	33.7	38.0	43 0	37.7	41.6	44.3	36.3	38.5	41.2	40.5	41.4		38.7	38.5	41.5	41.8
23	39.9	43.1	43.5	39.3	44.6			41.3	45.5	41.6	46.7	44.2	43 6		44.7	
24	34.6	38.0	37 8	34.7	36.9	44.5	38.7	35.3	40.0	37.2	39.7	37.7	38.5	37.4	39•4	38•3
25	39.7	40.0	44.5	37.0	43.6	42.2	44.3	44.5	42.0	39.9	40.9	43.3	38.3	38.0	39•7	41.1
26	40.5	40.0	42.2	40.3	41.5	42.7	38.2	39.0	40.3	43.0	42.6	40.9	40.9	38.0	44.1	44.3
27	39.3	34.7	41.0	35.7	38.1	47.7	38.3	42.8	40.5	42.2	40.6			39.5	41.9	41.8
28	33.6	36.0	42.5	37.3	43.2	42.0	38.5	41.5	42.2	39.0	40 5		38.9	38.5	40•4	41.1
29	24.3	26.0	26.3	25.2	28.2	38.0	34.5	32.3	27.4	30.0	30.6			26.2	32.5	35.1
30	18.6	22.3	22.0	17.7	24.0			26.3	23.0	23.8	24 7		23.2		25.3	
31	22.6	29.8	29.0	27*3	29.0	36 6	35.3	29.8	30.4	28.9	23.6		31.7	27.8	31.0	29.6
	21.90	24.98	26.69	23.33	26 99	33.11	31.07	28.73	27.54	26.54	28.31	26.60	26.29	25.88	27.96	30.01

TABLE X.—March, 1884. Daily Mean Temperature.

Port Dover.	Hamilton.	Stoney Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice,	Bala,	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.	DAY.
		o														
0	•		•	•		•	é	9	•	ò		8	°	0	0	
6.2	8.9	3.3	0.0	2.8	2.3	0.9	10.1	8.9	10.0	6.9	5.0	6.3	4.4	4.6	9.3	1
7.8	147	12.7	3.8	8.6	7.3	••••	5.6	7.2	4.3	10.8		11.3	13.8		8.4	2
9.2	14.2	9.8	6.7	10.7	8.0	6.9	4.9	2.8	5.6	0.5	1.8	4.0	7.7	12.3	4.9	3
8.2	9.3	7.0	4.5	5.9	6.7	2.3	1.4	0.0	0.5	7.6	0.8	3.3	5.8	1.8	1.7	4
19.4	20.6	16.2	17.3	16.4	13.3	15.4	7.1	5.2	3 3	1.9	8.3	10.9	8.7	13.4	12.0	5
23.1	21.4	21.8	21.0	18.9	20.0	13.7	12.0	9.2	9.8	65	10.5	9.5	13.3	16.1	14.9	6
22.7	23.0	23.7	19.7	20.8	21.7	17.0	16.0	13.5	13.1	9.1	11.1	15.5	15.9	20.1	17.0	7
22.4	20.4	24.3	19.3	20.8	22.0	19.6	8.3	17.0		17.5	15.7	17:3	16.8	19.8	17.9	8
21.4	24.1	24.2	23.0	21.8	28.7		18.8	16.5	16.3	17.8		20.5	20.2		19.2	9
19.7	23.8	23.5	22.5	20.6	18.3	25.1	18.5	16.7	18.0	15.1	17.0	14.0	14.3	21.4	18.5	10
38.0	37.3	40.5	34.5	35.0	39.3	36.3	34.2	32.0	33.4	26.8	26.6	28.8	24.5	32.2	33.1	11
33.3	34.0	35.3	30.3	36.2	33.0	31.8	29.0	26.6	28.5	32.9	35.5	34.2	35 7	36.4	30.0	12
36.3	38.5	39 0	35.7	35.9	35.0	33.9	31.2	27.8	27.6	28.4	32.4	33.0	29.8	33.7	30.7	13
27.7	28.2	27.2	24.3	25.8	26.3	21.3	20.0	18.0	17.9	16.6	20.6	21.0	22.8	27.1	22.5	14
25.7	29.9	32.5	28.0	25.9	28.0	24.5	20.7	17.9	21.8	15.6	18.9	17.1	19.6	25.5	21.5	15
26.7	28.2	29.0	32.7	26.1	25.7	••••	28.6	23.5		21.7		21.5	20.2	••••	25.2	16
36.3	34.9	35.3	36.0	34.8	25.3	32.5	31.0	27.5	23.9	28.9	33.0	31.8	32.3	37.5	31.6	17
33.0	30.7	30.0	28.5	28.8	34.7	26.6	23.7	21.3	19.3	26.0	26.7	23.3	21.5	26.5	23.3	18
33·7 35·7	33·8 35 8	34.0	38.0	32.9	35.3	32.1	33.1	30.6	32.5	27.1	29.8	27.3	24.7	30 6	30.8	19
35.6	44.5	37·0 38·5	41.0 42.2	36·4 36·3	33.7	34.7	34·9 34·9	36.8	35.4	35.9	39.2	39.4	39.6	37.7	33.9	20 21
42.3	44.4	39.7	40.0	39.4	34.0 40.0	35·0 37·8	37.0	31.7	30.2	33.0	34.4	33.3	33.6	35.0	32.1	22
43.6	47.2	47.5	41.5	41.3	45.0		36.4	35·8 37·7	37.2	36.4	ĺ	30.7	33.8		38.3	23
36.6	42.7	38.5	42.3	39.3	36.0	35.0	34.4	34.2	32.5	36.6	39.0	33.5	37.2	38.0	33.7	24
42.7	40.2	36.5	42.2	38.5	42.0	38.2	37.8	37.0	37.6	36.1	37.1	36.4	35.3	38.4	37.9	25
40.9	41.7	42.5	33.3	40.8	38.7	39.6	41.7	37.6	38.5	38.7	37.5	37.0	36.0	39.5	37.9	26
43.0	43.1	42.0	44.0	42.0	38.0	37 1	36.4	41.1	36.7	40 1	40.1	39.9	40.4	39.4	39.0	27
41.0	40.2	35.5	39.3	41.1	38.7	39.7	36.4	35.8	35.3	39.3	37.5	37.2	37.7	39.0	37.5	28
31.3	35.3	30 3	30.2	31.2	36•3	27.1	23.2	206	20.5	22.1	22.9	21.0	26.8	31.6	24.3	29
27.0	29.4	27.7	24.0	24.1	26.3		20.6	18.2	18.5	16.1			15•7		20.1	30
29.3	33.6	33.0	33.5	31.0	30.0	28.7	28.2	25.0	25.1	24.1	24.9	24.5	22.0	28•9	29.1	31
29.04	30.77	29*66	28.36	28 06	28.05	26.64	23.70	21.99	22 06	21,13	24.27	22:46	21.84	27.55	23.59	

TABLE X.—March, 1884. Daily Mean Temperature.

DAY.	Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chiooutimi.	Richmond.	Anticosti, S. W. Pt.	Belle Isle.	Bird Rocks.
	o	Ð	0	۰	Ų	0	٥	o	Q	o	Q	0	ų	0	۰	e
1	0.6	1.2	0.4	10.1	2.3	_0.9	0.5	1.0	- _{0.7}	2.3	5.9	0.5	2.2	21.1	16.7	21.0
2	3.7	5.4	7.7	8.7	0.5	1.8	· 6.0	4.0	5.3	2.0	7.5	4.6	3.0	11.1	10.7	14.9
3	1.2	7.6	11.5	2.0	4.1	3.1	0.5	2.0	1.0	0.9	10.0		- 0.4	10.1	15.7	16.6
4	3.0	5.3	4.3	3.9	3.6	3.2	2.5	0.0	6.2	1.6	3.6	_ 9.4	2.4	- ^{7·2}	_13.7	7.7
5	12.1	16.4	15.9	6.0	10.4	12.9	11.0	2.0	0.2	0.3	0.4	10.9	5.4	0.1	$-\frac{2\cdot 3}{2\cdot 3}$	1.6
6	15.8	18.6	18.9	9.6	15.4	11.4	14.5	17.0	11.0	12.7	10.3	$-\frac{3.7}{3.7}$	12.8	15.2	$-\frac{0.7}{0.0}$	18.1
7	20.5	19.0	20.3	15.5	16.5	18.9	21.0	15.5	11.5	11·5 12·0	4·0 6·0	2·7 1·2	19.0	0·2	$-\frac{6.3}{3.0}$	3·4 7 2
8 0	14·0 22·2	17·4 21·4	17·6 23·0	20.5	13.2	13.3	28.5	17·5 25·5	10.2	17.0	12.6	13.9	19·4 25·1	8.0	14.0	9.8
10	18.3	18.9	18.8	18.7	23.3	15.4	16.0	22.0	16·8 17·3	21.3	15.9	14.5	17.2	13.3	15.7	18.1
11	25.6	31.9	32.2	30.9	27.8	28.7	28.0	22.5	20.0	18.8	18.5	13.2	26.3	13.4	9.3	13.4
12	38.6	36.0	31.6	31.0	35.2	36.5	38.0	38.5	32.2	31.6	32.8	34.2	36.7	27.4	$-\frac{5\cdot0}{5\cdot0}$	29.6
13	35.0	33.9	36.8	31.4	33.8	35.5	32.0	32.5	30.3	31.6	28.5	29.6	35 2	26.3	- 0·3	29.3
14	28.9	28.8	29.9	25.5	28.2	29.3	31.5	32.0	21.3	25.9	17.8	16.0	28.7	20.2	14.7	26.7
15	23.9	26.8	26.8	19.9	24.1	23.9	25.0	32 0	14.7	17.5	8.0	6.3	24.0	8.7	10.7	20.4
16	24.9	27.1	23.9	22.6	24.1	24.3	22.0	23.0	13.5	16.9	9.3	7.2	20.3	16.7	5.7	18.0
17	32.3	34.7	34.5	31.2	29.0	32.5	26.0	18.5	22.0	20.1	11.8	10.2	28.6	14.3	1.3	18.2
18	35.2	27.7	26.1	23.7	25.4	24.1	21.0	30.0	19.0	23.3	16.8	13.0	22.0	14.5	13.7	18.2
19	27.6	31.7	31.3	26.4	26.7	29.5	29.5	23 0	27.5	27.2	19 9	10.5	28.0	21.4	7.7	17.5
20	.7	36.2	35.6	37.9	33.7	31.3	32.5	25.5	28.5	31.9	21.5	20.9	33.2	24.9	9.3	24.0
21	34.6	33.3	33.2	33.4	33.6	33.8	32.5	37.0	31.2	30.6	24.4	30.1	30.2	14.3	4.3	12.9
22	36.3	35.2	35.3	33.6	36.6	34.4	33.2	30.2	29.3	34.5	27.5	16.4	32.0	22.3	16.7	19.2
23	38.6	39.5	41.1	40.6	36.9	41.5	33.2	37.5	31.7	28.4	24.0	26.7	35.2	10.2	5.7	14.7
24	39.4	37.3	37.4	34.7	39.4	39.6	38.5	36.5	37.5	38.1	40.1	39 6	39.5	30.6	13.0	33.0
25	38.3	39.4	40.0	34.9	39.6	37.3	37.0	41.0	32.3	37.7	33.8	38.1	35.2	31.8	15.7	28.6
26	36.7	40.7	39.5	37.3	36.1	36.7	40.0	41.5	34.7	36.0	33.7	36.4	36.7	31.2	18.7	30.6
27	39.4	40.9	40.2	40 3	36.2	37.2	37.0	37.5	34.8	34.3	31.5	34.4	36.3	32.0	25.0	30.8
28	39.5	40.6	38.0	36.3	38.1	37.8	34.5	37 0	28.2	30.8	29.2	35.3	34.7	29.7	22.3	34.2
29	31.2	30.6	28.9	19.6	30.6	27.4	34.5	35.0	32.3	29 7	29.9	27.9	30.7	31 8	34.0	35·9 32·0
30 31	15.0	20.4	23.2	17·1 27·0	14·2 24·1	12·8 23·4	30.0	10.0	9.7	16·1 26·2	18 1 26 8	9.8	12.0	30.4	31.7	31.5
31	42.8	21 4	29.1	27.0	24 1	20 4	-00 0	22.0	19.8	20.2	20 8	40 4	22 2	30 4	00 1	01 0
	24.85	26.81	26.89	22.44	24.59	21.41	24.33	24.23	19-47	21 · 47	18 69	16.05	23:34	18.43	11.19	20.55

TABLE X.—March, 1884. Daily Mean Temperature.

														-		
Fredericton.	St. John.	Batthurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.	DAY.
o	q	o	٥	o	۰	o	Q	ø	q	Q	0	٥	0	Q	Q.	
8.9	11.3	21.3	12.4	9.8	13.5	11.2	18.2	18.3	17.5	28.4	19.7	13 1	20.6	27.3	23.5	1
	12.3		7.3	13.4		15.5	22.0		20.1	31.8	19.0	16.5	9.5	26.0	19.8	2
7.7	14.1	14.7	8.8	12.5	15.5	15.8	19.1	19.0	18.3	28.2	20.7	13.2	12.9	31.0	21.5	3
5.9	9.1	10.3	3.6	8.1	9.5	9.4	7.7	10.0	12.0	22.9	15.2	7.0	10.7	22.7	16.5	4
3.0	10.0	5.0	2.2	12.1	14.8	15.7	1.2	4.3	9.2	17:3	17.9	3.8	3.8	15.3	0.0	5
18.1	26.7	12.7	13.2	27.5	27.2	28.7	15.1	19.0	26.0	30.2	30.2	21.6	5.7	14.3	9.7	6
11.3	18.1	8.0	5.7	18.8	19.0	23.4	15.0	23.0	24.2	30.8	28.1	7.4	13.2	22.3	1.8	7
11.2	14.3	13.7	8.8	16.5	14.5	20.8	14.9	15.0	21.6	29.9	25.8	12.3	3.9	11.0	0.7	8
	18.3		11.7	20.9		24.0	21.8	• • • •	25.7	29.6	27.8	17.4	9.0	7.2	1.0	9
19.8	22.4	20.7	17.6	22.6	22.8	22.5	28.0	32.3	29.4	35.5	30.3	22.8	15·5	18.2	12.5	10
21.7	24.6	23.3	20.4	27.6	26.7	27.3	16.6	14.7	25 5	2).8	28 8	19.5	14.6	19.0	11.8	11
37.7	35.9	30.0	31.7	38.7	37.0	41.1	29 3	30.7	38 0	38.1	39 9	35.5	24.0	16.0	2.2	12
36.5	34.2	33.3	32 4	36.6	34.5	36.2	35.3	••••	37.7	36.9	36.2	33.8	36.0	32.7	25.3	13
36.9	35.2	29.3	31.1	36.9	35.3	40.2	31.7	• • • •	38.6	36.2	39.9	33.9	33.2	27.5	18.5	14
24.0	25.2	22.3	19.6	26.3	24.2	28.3	27.5	• • • •	29.6	36.6	29.6	21.1	30.3	26.2	12.2	15
	23.1	• • • • •	17.0	22.9	• • • •	25.8	22.6	••••	23.6	28 3	28.5	17.6	16.6	24.5	13.8	16
17.5	26.4	20.0	16.8	28.2	28.8	30.8	18.2	• • • •	26 6	28.0	31.0	21.8	13.7	17.0	7.5	17
24.9	27.5	25.7	18.1	26.3	26.5	28.4	25.0	••••	28.6	31.2	30.9	20.1	21.7	23.2	11.0	18
20.2	27.6	23.7	22.1	28 9	30.0	31.7	20.0		27.4	28.8	31.3	21.3	16.3	19.2	11.2	19
32*9	33.6	27.0	25.1	34.0	32.2	32.5	26.6	• • • •	31.3	32.1	32.4	28.3	27.4	25.7	18.0	20
27.8	29.6	21.3	21.8	31.8	29.8	31.9	17.3		28.7	27.6	32.4	18.4	27.8	15*3	8.5	21
31.4	34.2	32.7	28.6	37.0	34.5	35.6	22.1	• • • •	32.3	32.6	35.1	25.2	20.2	22.3	20.0	22
••••	28.6		23.6	32.5		33.9	19.1		29.4	28.6	35.1	21.9	27.1	15.7	2.8	23
41.1	36.0	36.3	39.5	42.8	35.5	41.5	34.9	36.3	40.0	39.9	39.6	36.7	29.5	29.3	28.2	24
39.9	39.1	38.7	36.6	41.2	38.7	41.7	33.4	38•3	38.6	36.7	38*3	32.2	37.5	37.7	26.3	25
35.5	37.9	36.3	36.2	38.0	36.0	38.3	34.0	37.3	34.4	34.5	40.6	35•3	29.6	29.8	24.0	26
36.1	38.1	34.0	33.6	41.2	35.8	36.8	32.5	33.3	35.5	36.1	41.0	34.2	37.3	31.0	33.3	27
34.4	36.6	32.0	33.0	36.3	36.2	34.9	33.9	34.7	37.7	37.6	37.3	36.4	32.7	35.2	28.5	28
34.8	35.5	34.3	35.4	35.9	34.8	35.6	36.4	33*3	36.3	37.9	36.5	34.7	32.7	36.7	40.2	29
99.5	30.8	21:0	29.7	24.0	97.0	25.2	36.1	24.2	36.0	36.3	30.6	30.3	33*3	36.3	40.3	30
28.5	30.0	31.0	30.8	31.0	27.2	28.1	35.2	34.3	32.8	34.5	30.3	30.5	28.4	36.5	43.5	31
24.91	26.67	24.51	21.62	27.75	27.71	28.82	24.22	27.10	28.79	31.91	30.98	23:30	21.77	24.24	17:12	

TABLE XI.—April, 1884. Mean Daily Temperature.

DAY.	Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews	Winnipeg.	Port Arthur.	Mamainse.
	٥	n	0	Q	٥	Ó	0	Q	o	Q	٥	o	0	۰	0	ő
1	38.7	39.3	33.5	39.0	28.8	30.1	32.8	33.1	33.0	36.0	33.3	31.8	30.7	26.9	32.7	34.0
2	29.6	40.7	42.2	46.0	31.5		37.2	35.7	34.0	38.0	32.5	34.5	33.0	32.0	33.7	29.7
3	23.7	35.7	41.5	41.0	35.0	39.1	40.8	34.8	37.4	38.3	33.2	32.7	31.0	31.9	41.3	30.3
4	17.0	39.0	34.2	41.6	34.7	32.1	36.2	30.3	32.0	30.0	31.0	29.4	30.0	27.3	37.0	32.0
5	14.5	38.0	24.7	31.4	24.5	23.5	18.0	23.9	20.9	31.3	26.5	27.0	27.6	28.0	30.0	23.8
6	22.8	41.8	19.7	29.9	20.3	16.1	26.3	15.4	12.6	20.7	20.0	19.3	19.2		32.4	27.8
7	24.4	43.0	18.6	33.8	21.2		32.0	24.9	25.3	25.7	31.7	31.0	34.0	27.3	33.8	28.0
8	23.5	43.7	26.1	35.3	24.3	25.9	30.5	26.5	27.6	27.0	29.0	27.2	27.5	26.0	30.7	30.3
9	22.4	36.3	24.7	38.0	25.0	20.7	34.5	25.6	25.6	30.0	27.5	26.3	26.5	26.1	35.0	33.7
10	21.1	30.0	29.0	37.5	25.2	28.7	39.5	27 1	29.0	31.7	22.5	24.0	26.1	22.7	31.5	30.0
11	25.3	37.5	32.3	37.6	25.3	05.0	35.0	28.3	30.4	32.0	29.0	30.7	34.9	31.3	37.0	29.7
12	23.9	31.7	38.5	47.9	34.0	35.2	43.0	33.1	33.9	40.3	32.5	36.8	38.7	34.9	35.2	32.3
13	14.2	29.3	37.3	39.9	36.3	37.4	33.2	37 8	37.2	42.7	36.5	38.7	38.9	99.0	37.3	42.0
14	28.6	30.0	28.7	31.7	31.7	29.2	28.8	29.2	27.5	36.0	32.8	32.8	31.1	33.2	36.7	42.0
15	35.1	41.2	30.5	37.5	32.3	28.6	30.2	25.0	27.8	29.3	29·2 32·3	28 2	27.4	27.2	31.0	39.3
16	14.5	27.0	36.2	40.0	33.2	38.3	38.5	31.7	37.2	42.7	36.7	36.5	37.4	33.6	31.5	30.3
17	6.0	20.3	34.9	36.8	34.0	35.3	24.7	38.6	33.8	40·0 34·7	30.3	30.5	30.0	31.8	35·3 35·7	30.3
18	16.6	30.5	25.9	39.7	28·0 30·3	21.0	39.0	23.3	20.9	28.3	25.5	25.2	25.1	25.8	37.3	36.7
19	25.5	39·0 47·0	38.5	43.7	32.5	34.7	42.5	23.3	33.9	35.0	29.8	32.3	32.2		30.2	32.7
20	9.5	39.2	42.9	52.4	37.5	38.0	47.5	38.9	38.1	42.0	37.5	41.9	41.9	39.7	37.0	31.7
21 22	20.1	40.8	47.9	51.9	43.0	43.0	49.8	42.6	43.0	45.7	45.7	48.1	46.1	44.2	38 3	33.0
23	23.6	56.5	52.8	52.0	42.0	45.5	49.5	46.5	46.1	50.0	51.0	52.7	47.5	48.4	43.0	36.7
24	25.8	39.7	59.0	57.4	45.0	53.0	53.7	48 5	49.2	53.3	51.8	53.8	51.7	50.4	43.3	38.0
25	22.2	42.3	50.0	35.6	41.2	45.5	45.3	45.0	45 0	46.7	51.0	51.7	53 3	50.5	41.2	36.8
26	27.8	43.7	33.2	28.7	39.0	31.1	31.2	31.9	29.1	42.7	32 3	32.3	32.3	34.4	£9·2	55.5
27	35.2	41.5	31.6	34.3	33.8	28.8	36 5	25.3	27.8	33.0	29.0	28.7	27.5		31.6	53.3
28	34.2	46.5	38.8	39.9	33.2	35.6	41.3	31.2	34.5	36.7	38 2	40.5	41.7	37.5	32.0	29.7
29	23.6	40.8	38.2	45.0	32.3	32.2	43.0	33.0	34.5	34.7	37.3	36.5	36.0	37.2	33.5	32.7
30	27.0	43.0	38.9	47.4	36.7		42.2	32.6	35.7	34.3	33.7	34.8	35.5	35.9	36.7	48.3
31																
	23.48	37.83	34.97	39.86	32.39	32.81	37 · 58	31.97	32.22	35.72	33.65	34.35	34.34	33.90	35.37	34.95

TABLE XI.—April, 1884. Daily Mean Temperature.

Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.	DAY.
Q	0	0	я	9	0	ė.	Q	0	0	o	9	a	o	Q	9	
00.4	00.1	00.0	01.0		05.0		00.0							01.0	00.0	
33.4	33.7	33.0	31.3	32.5	35.3	37.5	33.3	30.2	30.3	31.8	01.0	30.5	29 3	31.2	32.9	1
33.7	31.3	28·5 31·8	28.7	31.3	33.2	32.5	32.8	30.0	30.1	31.8	31.9	31.1	29.5	31.6	32.4	2
31·1 30·4	32.5	30.7	29.0	33.6	42.4	35·0 37·3	36·1 37·0	31·8 32·5	30.3	34.4	35·4 35·2	35·3 31·8	30.5	31.8	33·8 36·1	3
27.3	30.2	26.5	24.7	30.3	37.1	35.0	31.7	28.8	27.4	31.0	31.2	28.6	26.1	29.8	31.6	5
29.0	30.0	29.0	27.0	29.6			31.2	28.4	28.6	29.7	30.2	29.3		31.4		6
28.4	30.3	32.3	33.2	33.6	40 0	37.8	32.6	34.5	34.5	33.6	36.0	33.5	31.8	34.7	33.9	7
34.4	34.8	36.0	32.8	33.2	40.2	37.3	33.7	32.8	34.2	32.7	35.0	32 6	33.5	33.3	36.9	8
37.4	34.3	34.7	34.1	34.6	37.6	38 5	36.9	35.3	35.5	35.9	35.8	35.6	35.3	37.1	38.8	9
38.4	35.2	34.8	33.7	35.6	41.4	38.0	36.9	34.2	35.3	35.3	35.3	37.7	36.9	38.7	39.1	10
31.2	32.5	34.0	31.0	33.6	39.8	37.5	37.1	33.8	35.9	35.9	34.9	36.2	34.2	36.7	36.9	11
33.4	36.0	38.2	34.3	39.8	45.6	41.0	37.6	41.8	40.7	40.3	40.1	41.2	39.5	40.8	39.3	12
34.8	41.0	43.3	37.8	43.1			40.8	41.5	41.9	42.2	44.7	39.3		39.6		13
44.0	48.9	47.7	42.0	50.9	52.1	43.0	46.5	46.0	43.6	47.5	48.1	43.1	40.3	42.6	44.8	14
44.1	47.8	50.8	43.7	48.7	53.6	48.5	45.2	47.7	44.6	50.1	50.8		44.1	46.6	47.1	15
41.8	38.8	39.2	38.7	36.0	37.6	37 3	38.1	36.1	38.6	38.6	38.0	40.0	46.2	39.7	40.8	16
35.9	33.8	33.8	32.3	33.2	38.3	39.2	37.3	34.0	33.2	35 8	36.2	42.0	34.0	35.8	37.6	17
40.3	35.7	38 2	38.3	39•4	41.0	42.0	39.5	41.0	42.3	42.9	40.4	46.7	42.5	42.8	43.6	18
41.2	40.1	45.0	44.3	43.8	47.2	43.8	45.6	46.5	47.4	45.9	43.2	42.1	47.5	47.7	46.6	19
36.6	34.3	38.0	44.0	35.4		• • • • •	45.2	40.8	43.2	44.2	38.2	36.0		44.4		20
33.3	34.7	33.8	32.0	36.9	38.6	37 0	40 0	38.2	37.5	39.2	38.1	41.1	35.4	38.0	38.3	21
37.3	36·5 40·0	41.7	36.7	41.1	43 6	39.8	38.4	43.5	43.6	42.0	41.1	45.9	41.4	42.1	41.4	22
45·7 45·1	44.7	47·8 52·5	43 7 46·1	47.0	47·3 51·2	42.7	42.9	48.2	48.9	45.1	43.6	49.4	48.1	44.3	46.3	23
46.3	40.1	52.3	47.0	51·0 44·6	53.7	46.0	46.5	51·3 50·5	54.3	48.5	47.4	50.5	49.9	48.9	50.3	24
46 4	45.7	55.5	48.3	50.1	57 6	49.7	45.7	54.8	52·8 56·1	49·2 52·1	46·0 52·1	59·7 57·9	51.3	52.0	51.1	25
55.8	48.6	61.0	54.0	59.6			48.3	56.5	59.1	53.8	1	42.8	56.0	55.2	54.3	26
34.4	35.7	36.2	35.0	39.4	53.1	52.3	47.4	44.2	43.9	47.1	45.1	12 0	41.7	48.3	51.8	27
84.3	34 2	38.8	33.7	36.1	42.8	43.7	39.6	38.5	41.8	40.8	37.1		39.0	40.9	39.8	29
43.9	49.6	50.0	42.7	48.9	53.6	45.8	47.5	48.3	45.9	47.8	52.6	43.5	41.6	14.4	45.9	30
••••	••••	• • • • • •	••••				•…	• • • •	• • • •							
37.65	37.46	39.83	36.94	39.49	41.09	40.92	40.01	40.08	40.56	40.67	40.12	40.12	39·19	40.66	41.29	
-	12										-		·			

TABLE XI.—April, 1884. Daily Mean Temperature.

DAY.	Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa,	Peterborough.	Lindsay.
	Q	•	Q	o	n	0	0	0	0	0	0	0	0	0	0	0
,1	33.0	32.7	34.5	33.0	34.0	32.0	33.7	34.6	33.1	34.7	32.0	32.5	29.2	28.2	35.7	40.2
2	32.3	32.9	32.8	31.8	32.6	32.3	31.4	34.0	32.0	32.8	32.1	33.9	33.8	32.9	33.7	31.4
3	84.3	33.8	36.5	32.0	33.9	31.7	30.3	32.4	30.9	31.1	31.5	30.3	32.5	33.1	34.4	31.7
4	86 0	86.0	35.2	31.5	34.2	35.3	31.8	31.2	29.0	30.1	28.0	29.3	30.7	32.9	33.7	30.3
5	31.0	31.1	32.8	27.7	29.2	30.7	26.5	28.5	26.7	27.7	26.5	26.3	26.8	28.5	31.3	29.1
6	32.6	37.6	33.2	30.5	32.3	32.3	• • • • •	30.0	28.5	25.8	28.5	• • • • •	30.0	30.9		29.2
7	31.6	39.3	37.2	35.5	34.8	33.3	30.0	29.1	28.0	26.8	29.1	31.7	30 4	32.7	33.3	28.7
8	36.0	35.4	35.3	36.3	34.7	35.3	35.3	36.8	37.0	32 0	32.7	37.7	36.8	36.8	37.7	35.7
9	38.0	39.4	40.7	39.2	38.2	35.7	38.2	35.4	38.0	36.1	39.6	39.3	37.4	37.7	41.0	38 6
10	39.0	43.7	42.0	40.8	41.8	43.3	37.1	38.4	37.1	38.3	36.8	37.6	38.5	40.7	40.7	42.5
11	38.0	39.4	38.3	28.7	37.7	39.0	33.2	33.1	31.8	32.1	36.5	37.6	36.1	38.0	39.0	33.4
12	36.6	41.7	43.5	37.8	39.5	38.7	38.3	34.4	33.0	33.0	33.8	38.2	36.6	39.6	39.7	36.8
13	42.0	38 6	33.7	40.2	39.4	42.7	41.0	38.4	35·6 44·0	34.6	39.1	42.8	42.0	34.4	42.4	38.7
14	45.3	37.9	43 0	40.8	40.9	48.3	39.4	46.4	42.8	42 5	40.5	45.3	44 0	45.5	41.4	43.7
15 16	38.0	40.5	41.5	43.0	42.2	40.0	43.2	39.8	41.2	41.9	42.6	43.1	43.4	42.4	45.7	43.4
17	37.0	39.1	39.7	39.3	40.1	37.0	34.9	36.6	35.1	35.4	40.1	41.1	40.7	41.9	39.0	36.5
18	39.9	44.0	44.0	42.7	45.4	42.3	41.1	42.4	42.1	42.4	43.0	44.2	42 6	41.7	44.0	43.8
19	44.6	47.9	46.8	50.0	48.6	45.7	46.9	45.7	46.4	45.5	43:4	41.7	46.6	46.8	47.7	46.8
20	44.6	45.2	43.5	47.8	45.9	43.7		38.5	36.6	37.9	35.5		41.3	46.0		43.1
21	37.3	39.0	35.7	39.0	38.1	35.3	35.4	35.3	32-0	35.4	32.4	34.4	35.9	35.8	36.7	36.9
22	39.4	41.7	46.8	46.7	41.6	39.7	41.7	39.1	38.3	37.3	40.3	39.8	43.3	41.2	43.4	42.1
23	46.3	46.5	40.5	52.5	46.7	46.7	44.1	45.7	44.9	42.1	44.2	45.0	46.4	47.8	47.0	48.3
24	51.3	45.8	43.5	51.8	49.1	48.3	46.9	45.9	48.6	43.6	44.8	47.5	46.7	49.4	50.5	47.8
25	50.0	54.7	47.7	54.5	54.3	51.0	• • • •	49.3	50.1	48.8	46.9	51.9	52.3	53.4	53.7	51.3
26	51.7	55.8	55.8	59.2	56.9	52.3	52.4	51.0	50.4	47.8	49.5	53.8	55.2	55.4	58.4	53.2
27	52.4	55.5	59.2	58.5	52.2	58.0	••••	56.3	55.6	58.4	55.3			58.7	• • • • •	57.1
28	5 3·0	47 · 9	47.5	41.0	47.7	48.7	37.6	34.8	33.5	33.9	41.6	49.0	45.6	48.9	42.4	37.9
29	37.6	41.1	40.8	39.3	38.2	35.3	32.4	35.9	33.6	32.4	31.3	34.9	36.4	34.6	38.3	36.2
30	47.7	40.6	38 5	38.7	40.9	46.3	43.1	45.5	43.7	44.7	45.4	46.5	48.6	46.5	47.2	46.4
	• • • • •		• • • •	• • • •	• • • • •	••••				••••	••••	••••			••••	
	40 80	41.56	40.84	41.38	41.13	40.83	37.86	38.98	39.00	37.60	37·94	39.93	39.44	40.92	41.65	40.06

TABLE XI.—April, 1884. Daily Mean Temperature.

										- In the second						
Cornwall	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S. W. Pt.	Belle Isle,	Bird Rocks.	Dax.
9		0	0	0	0	U	0	0	0	۰	0	0	o	0	v	
31.2	34.0	36.0	31.8	31.8	29.9	27.0	28.5	22.0	28.7	29.2	27.0	26.3	32.3	34.7	33.0	1
31.1		32.8	30.2			32.5	30.5	34.5	32.2	32.1		32.6			34.6	2
33*0	33.0	35.1	31.0	36.8	31.8	34.5	35.0	33 0	33.9	34.0	1	35.7	36.8	35.0	35.2	3
32.5	33.4	35.3	29.2	34.6	31.2	32 0	36.5	35.5	34.2	34.3	39.8	36.7	37.8	33.7	35 7	4
28.9	30.6	32.6	27 3	28.9	26 9	28.5	29.5	30.3	33.7	34 1	34.5	30.0	38 2	35.7	33 8	5
29.6	31.3	33.3	29.8	30 5	28.9	30.5	31.0	31.2	33 8	33 7	31.1	30 7	40 2	36.0	33.4	6
34.6	32.6	33.7	31.7	33*4	33 2	32.5	33.2	33 3	33.7	33.1	38.3	33.7	39.7	33.0	32.5	7
37.9	39 2	37.9	34.6	36.5	35.6	36.5	40 5	35.2	36.4	33.3	39.5	37-0	32.1	25.7	26 1	8
40.2	39.7	37.3	37.7	37.9	38.5	33.0	40 0	34.3	36.5	34 5	39.9	39.0	29.6	26 3	28.0	9
42.4	41.2	41.5	36.0	42.3	41.1	38 5	39.5	37.2	38.2	32.7	39.4	41 9	32.5	18.0	30.0	10
39 4	37.1	38.3	36.4	38.9	37.3	33.2	39.0	36.5	35 3	28.7	36.8	34.4	27.7	14.7	25.1	11
41.8	38.8		34.7	41.0	40 6	33.0	39.5	35 8	37.6	30 4	35 5	40.0	29.3	17:3	26 4	12
36.4	39.3		31.6	35.6	35.1	32.0	37 0	33.2	36.8	35.2	30.8	33.2	31.4	17:3	27.0	13
43.9	42.1	44.2	40.1	41.6	41.4	35.0	39.5	32.3	38.2	29.1	30.6	34.8	26 9	15 3	24.4	14
45.3	45.8	44.9		43.1	47.4	42.0	45.0	38.2	37.5	32.7	40 9	39.0	30.8	22 0	27.7	15
44.2	43.5	42.6	42.9	39.3	42.0	45.5	44.0	37.8	36.4	35.4	37.3	44.3	32.9	20.0	31.7	16
41.1	37.8	39.7	38.2	41.7	41.1	40.5	42.0	42.0	35 4	34.0	42.2	41.9	33.0	30.7	31.8	17
42.5	45.4	47.6	42.3	40.5	39 9	41 0	46.5	36 7	32.6	32.9	41.7	42.3	38.7	32 7	31 4	18
43.9	45.6	47.0	42.8	42.7		42.0	42.5	38.0	34.5	34.0	41 3	44.6	35.8	35.3	36.1	19
45.5	44.8	44.9	36.8	42 9	42.5	45 0	46.0	45.8	36.3	34.6	40.7	46.0	35.4	39.0	35.9	20
35.6	37.6	37.7	32.5	34.2	35.2	29 5	30.5	29.5	30.9	34.6	26.4	28.5	35.6	36.7	36.1	21
38.7	42.5	40.8	43.6	35.9	35.4	33 5	33.0	27.7	32.8	33.4	33.6	32 9	44.2	31.3	36 2	22
48.1	45.0	48.2	42.8	47.2	45.9	40.5	44.5	36.8	42.0	35.7	38 1	37.0	35.2	32.0	34.0	23
50 7	52.3	50.8	44.1	51.9	45 5	43 0	51.0	44.0	46.6	38.9	40.9	46 0	35.4	33.3	34.1	24
53.2	54.4	21.0	46.0	52.4	48.7	52.5	58 0	49.2	47.6	40.0	43.4	52.5	37 1	31.3	37.8	25
56.5	59.2	53 9	49.1	56 8	52 4	45 5	56 0	50.3	41.5	37.1	42 9	48.2	36 2	32 7	33.2	26
55.7	56 5	58.7	57.7	54.8	55 4	55 5	56.0	51.2	39.9	34 7	43.8	53.0	31.2	16.7	30.8	27
51.0	43.9	42.6	05.5	47.3	48 1	55 0	51 0	50.5	41.8	35.4	49.3	47.7	34.2	31 0	36.6	28
36.1	39.1	39.8	35.5	39.2	36.2	35.5	37.5	34.5	36.4	33.6	43.2	39.6	34.3	37.0	36.6	29
44.1	44.6	48.7	43.0	47.9	41 1	39.5	45.5	43.8	43.4	36 8	42.5	40 9	31.2	23 7	32.0	30
••••	••••			••••		••••	• • • •	••••	••••	• • • • •		• • • •		• • • •	• • • •	
41.17	41.43	42 03	37.84	40 65	39.38	38.84	40.95	37:35	37.04	33.94	38·10	39 01	31.52	28.81	32.33	

TABLE XI.—April, 1884. Daily Mean Temperature.

DAY.	Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.
	۰	۰	8	c	o.	o	Q	ò	۰	•	0	•	•	Q	Q	o
1	34.9	35.6	36.3	35.5	34.8	35.8	35.2	32.8	38.3	34.5	33.8	34.6	32.4	31.3	35.0	40.3
2	37.7	37.3	38.0	39.2	37.2	35.0	36.8	36.2	38.7	38 5	35.9	35.0	37.0	33.3	33 7	38.0
3	35.9	38.3	35.7	35.0	37.3	36.5	35.5	35.7	35.3	37 · 7	40.0	39.0	35.2	35.6	33.8	40.0
4	38.1	37.1	35.7	35.5	38.3	37.2	36.1	34.5	38.3	37.1	39.9	36.6	37.1	33.9	35.7	39.0
5	38.3	37.7	38.3	36.8	39.5	39.3	38.1	33.4	36.0	39.3	40.4	37.6	35.6	34.5	33.0	37.8
6		38.9		38.2	41.3		38.6	35.6		39.0	35 6	39.8	34.3	33.4	35.5	36.2
7	38.7	38.3	36.3	35.8	40.1	38 7	37.6	35.6	40.3	39.2	36.1	39.5	34.1	33.7	32.7	34.3
8	35.8	36.8	34.7	32.2	36.7	34.8	35.6	31.6	35.7	36.7	35.4	37 · 4	29.5	32.1	29.3	27.7
9	37.3	36.5	39.0	34.9	37.4	34.0	35.3	29.7	34.0	33.9	37.0	37.7	31.4	28.5	29.0	24.3
10	32.7	33.6	34.0	33.0	33 9	32.7	33.1	30.4	30.3	35.2	37.9	36.8	31.4	31.8	30.0	26.2
11	34.6	34.5	35.7	30.3	35.7	31.0	34.9	28.8	33.3	30.7	33.0	35.0	23.8	28.2	26.0	22.5
12	39.3	36.3	8 6.3	36.8	42.2	36.3	41.7	29.1	32.0	35.0	33.4	40.4	32.4	25.1	24.3	24.3
13		40.5		33.9	40.5		41.0	30.6		39.5	35.9	33.7	33.1	32.2	31.3	20.7
14	37.2	39.6	37 3	33.7	38.9	37.2	41.1	28.5	31.7	37.4	31.6	38.1	28.5	29.0	27.8	23.3
15	36.8	38.6	37.0	36.1	39.0	36.3	39.1	31.7	38.3	34.3	32.3	40.6	32.2	29.1	32.0	26.0
16	39.2	38.9	34.7	36.2	40.8	39.0	41.8	34.3	35.0	37.3	35.9	45.8	37.3	32.4	30.8	29.2
17	46.4	45.3	37.3	40.3	43.2	38.0	39.8	35.1	37.7	38.3	37.1	47.6	38.4	35.9	33.2	33.3
18	38.6	38.6	37.0	37.0	38.8	38.2	37.1	35.3	40.3	37.4	37.9	42.3	39.5	36.3	34.3	38.2
19	49.0	43.6	38.3	37.4	43.1	43.3	39.1	35 8	43.0	45.6	42.0	46.4	44.3	35.9	41.0	39.0
20		49.8		40.4	47.4		42.1	37.5		45.5	41.0	49.9	46.3	37.9	51.7	40.5
21	41.4	49.3	39.0	38.9	44.6	42.7	40.8	36.0	40.0	44.9	41.9	48.0	44.9	39.0	51.5	41.0
22	37.9	49.5	38.0	38.6	37.8	44.3	38.1	41.6	45.7	40.6	41.3	39.4	45.1	38.9	47.8	41.7
23	42.3	37.6	41.0	40.9	43.7	37.2	41.2	41.1	41.0	44.1	39.5	39.6	41.2	39.3	42.3	43.8
24	49 7	45.0	50.7	47.8	48.2	42.3	45.2	41.7	48.3	45.6	39 2	43.0	43.1	43.8	47.0	34 0
25	46.3	44.0	46 0	44.3	45.5	41.2	40.5	41.2	47.3	40.4	40.9	44.6	44.1	42.2	39.0	37.0
26	47.0	42.3	48 0	41.7	46.8	44.3	41.4	36.3	41.7	44.6	44.4	49.0	37.4	40.8	45.7	25.3
27	,.	40.1		32.9	37.7		37.1	34.3	• • • •	38.3	36.5	46.3	30.4	34.4	32.3	28.2
28	38.9	36.7	39.0	36.4	38.1	36.7	37.7	36.8	40.0	38.4	39.6	40.2	39.0	30 3	35.0	35.8
29	45.1	42.8	39.7	39.4	45.0	43.5	42.5	36.4	40.7	47.7	41.8	41.9	39.5	36.4	47.3	37.7
30	45.8	44.0	40.7	40.1	46.9	43.0	43.5	40.2	40.0	39.4	39.9	44 4	31.6	37.1	49.0	29.8
31	• • • •	• • • •	••••	••••	• • • •	/ • • •	• • • • •	••••			• • • • • • • • • • • • • • • • • • • •	••••	• • • •	••••	••••	••••
	39.95	39 94	38.59	37.31	40.67	38.52	38.93	34.92	38.58	39.20	37.99	41.17	36.34	34.41	36.58	33.25

TABLE XII.—May, 1884. Daily Mean Temperature.

Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon,	Grenfell,	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.	DAX.
e			•	0		0	0	q	0	0	•	0	0	^	0	
32.6	44.8	40.0	40.6	35.3		43.8	29.7	33.5	35.3	32.3	34.0	32.1	33.2	41.0	41.3	1
37.9	1	49.5			46.4	51.2		49.9	45.0	44.5	46.8	47.4	42.7	39.8	1	2
25.6	34.8	60.7	52.0	53.5		51.5	54.9	58.0	56.3	55.7	57.4	55.2	53.6	46.7	41.7	3
22.3	38.5	37.6	40.9	54.5	38.9	41.3	51.0	46.5	54.0	56.8	57.0	56.8		46.4	57.7	4
31.5		43.5	52.1	48.3	42.1	46.7	39.4	40.8	41.0	43.7	42.2	41.7	43.1	42.3	47.0	5
42.3		53.3	50.4	54.7		51.8	41.5	47.4	48.3	46.8	46.4	45.0	44.6	49.7	44.0	6
37.1	• • • • •	59.2	57.0	56.0	53.4	54.0	52.9	57.2	58.3	56.0	59.3	54.6	53.9	47.3	49.0	7
38.2		55.7	60.8	58.3	52.7	56.7	51.4	53.0	54.7	51.5	53.7	55.4	53.2	46.0	46.5	8
45.6		53.6	54.0	48.5		48.3	50.4	49.4	55.7	47.0	50.5	47.5	49.1	53.8	39.0	9
33.6		54.4	58.0	46.2	• • • • • • • • • • • • • • • • • • • •	52.7	48.3	48.3	50.3	49.8	50.8	53.0	49.9	48.8	40.7	10
38.1		43.9	43.9	44.0	40.6	42.8	41.5	41.5	48.7	41.5	43.5	42.4	• • • • • • • • • • • • • • • • • • • •	46.3	38.0	11
41.3		45.5	54.3	47.7		48.5	41.0	41.7	47.0	42.7	44.1	42.0	43.1	44.8	46.7	12
41.0	74.0	57 3	54.0	51.8	59.6	55.7	43.2	50.8	54.7	46.5	47.7	47.3	46.0	48.0	39.3	13
52.5	54.2	59.9	59.6	45.7	53.9	63.3	48.9	54.5	54.0	46.3	48.0	46.8	46.1	49.8	37.0	14
59.6	58.8	64.6	64.3	60.3	60.5	64.5	59.6	61.7	63.0	59.0	61.3	62.3	57.4	44.2	37.8	15
56·6 49·6	43.3	52.1	63.9	60.5	64.4	66.2	65.2	67.4		63.7	64.7	61.0	62.6	43.3	37.2	16
41.4	56.2	62.0	61.8	60.0	56.1	52.5	50.9	54.1	57.7	61.0	63·4 54·9	54.0	65.9	48·0 50·0	43·3 65·7	17
	52.0	50.5	52.0	65.3	51.8	54.0	50.8	45.1		50.8	55.3	50.2	53.5	52.8	42.2	19
45.4	46.0	45.9	50.0	65.2	45.8	49.7	37.8	44.0		45.0	46.9	45.1	45.3	57.3	47.5	20
39.5	56.3	49.9	58.9	62.8	51.6	52.3	48.9	51.1	55.3	52.2	52.2	53.8	52.4	44.7	44.7	21
39.2	59.5	58.2	60.7	65.5	56.5	60.7	51.7	55.5	55.0	51.8	53.0	53.9	54.1	44.5	59.2	22
52.4	62.5	64.7	66.6	67.7		65.8	56.5	60.6	63.3	58.7	59.0	57.6	56.7	47.7	60.7	23
58.7	57.7	68.2	66.0	67:3		70.0	60.7	63.0	62.0		64.0	61.0	61.6	55.8	46.3	24
47.8	50.8		73.2	65.7		70.0	63.0	66.6	66.0	65.0	67.0	62.3		55.2	50.7	25
41.7	49.7		73.3	66.8	61.3	69.0	54.4	55.6	66.3	57.5	59.0	59.2	60.3	54.0	48.7	26
48.9	44.5		66.1	60.7	61.1	67.2	53·1	59.4	66.7	56.3	54.5	56.3	55.5	44.0	42.3	27
51.6	45.8		50.1	66.5	65.5	53.8	58.4	63.0	62.7	62.2	57.5	58.8	56.7	47.5	36.0	28
52.8	49.0	••••	56.8	67.3	62.6	50.2	63.2	65 5	66.0	63.5	64.8	61.9	63.2	59.3	41.2	29
50.2	56.2	••••	60.1	64.0	••••	57.7	50.2	53.0	60.3	54.8	53.2	53.5	54 6	68.0	46.0	30
51.3		••••	64.9	70.5	56.6	61.5	53.7	55.6	58 0	60.0	58.5	54.2	56.3	50.7	56.7	31
43.39	51.01		57:43	57.67	54.51	56.00	50.83	53.35	54.62	52.55	53.88	52.17	52.43	48.93	45.40	

TABLE XII.—May, 1884. Daily Mean Temperature.

DAY.	Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.
	Q	0	۰	٥	ę	•	0	•	o	•	o =	0	•	0	o ?	0
1	52.4	55.1	62.8	59.7	57.5	62.6	61.8	54.8	60.0	59.3	59.2	62.7	57.4	59.0	58.4	59.9
2	42.6	35.5	35.2	41.0	39.5	49.2	48.5	47.1	42.8	43.1	47.7	43.9	46.4	42.5	48.7	49.9
3	41.2	47.4	50.2	44.7	51.0	55.0	53.2	46.7	50.0	49.9	49.9	50.9	44.3	47.1	48.8	49.6
	52.1	50.1	56.0	52.7	53.2			50.0	50.5	49.6	50.9	51.5	47.3		48.5	
5	52.1	56.4	58.5	59.0	58.9	66.6	58.5	52 8	61.2	59.6	60.6	59.8	64.0	60.3	60.4	60.4
6	57.3	60.0	59.8	57.7	59.9	60.5	51.3	55.7	58.0	57.0	58.2	59.3	47.7	55.0	55.6	55.8
7	56.0	51.9	50.2	47.7	51.4	55.4	50.0	50.9	48.5	47.2	48.9	50.7	45.1	46.7	48.1	46.8
8	48.0	45.7	46.3	45.3	46.4	51.3	51.0	50.7	47.2	46 9	48.8	49.7	44.2	44.0	47.4	49.4
9	45.2	42.7	45.0	46.0	45.8	58.3	54.8	49.6	48.3	47.1	49.0	51.2	48.9	46.4	50.2	53.3
10	46.1	44.7	48.0	40.0	46.3	57.6	53.8	48.0	48.0	47.1	47.7	51.7	48.0	47.4	48.7	51.4
11	46.9	41.2	45.0	42.7	44.1	50.0		46.2	43 0	44·8 51·5	46·0 51·1	43.9	46.2	51.0	46·0 50·9	53.9
12	46.0	46.9	49.5	46.7	51.6	58·3 54·7	57·5 55·5	48.3	50·7 50·5	48.4	48.3	50.5	49.7	44.9	48.1	52.6
13 14	41.1	43.6	44 0	41.7	47.7	54.2	56.5	52.8	48.3	48.4	49.5	51.8	44.7	42.8	49.6	52.8
15	40.0	40.4	43.5	39.7	49.0	56.3	53.7	48.4	45.7	44.4	48.6	47.4	43.4	41.6	47.9	49.9
16	43.2	42.0	45.7	41.0	43.0	52.1	51.0	46.8	44.3	44.0	46.2	43.2		44.7	45 8	47.8
17	52.2	44.2	50.8	46.0	49.8	56.4	43.5	46.7	50.7	51.6	51·2	49.6	54.9	57.0	51.3	53.6
18	55.8	55.2	61.2	57.0	59.7			54.2	60.3	59.8	58 [.] 8	61.0	54.7		57.5	
19	60.6	61.8	60.3	58.7	63.1	61.9	58.5	55.4	59·5	57.9	62.2	61.5	54.7	56 3	59.0	57.6
20	48.6	47.1	51.7	46.7	51.1	61.7	59.5	52.8	53.8	50.4	55.1	54.8	52.1	50.7	54.2	53.9
21	58.6	59.8	64.5	62.3	66.5	69.0	62.0	55.6	63.7	62.6	61.2	62.4	64.7	63.6	62.9	62.8
22	59.7	61.2	63.0	60.3	64.7	69.6	65.2	62.4	63.0	60.2	63.0	62.8	58 5	58.5	59.5	64.4
2 3	66.5	68.8	68.3	67:3	69.7	69.9	70.0	62 2	69.5	70.1	67.8	72.0	66.4	69 4	70.4	72.1
24	55.7	53.1	56.7	58.7	60.4	65.3	63.2	59.2	60.2	62.1	61.9	61.6	59.5	60.8	62.8	63.7
25	57.6	57.1	58.3	55.0	52.4	••••		59.1	58.0	57.2	59.9	58.6	52.7		57.7	
26	61.7	52.5	61.2	61.0	58.7	62.0	61.3	59.4	61.0	61.5	61.0	59.8	42.5	61.7	59.5	62.3
27	46.8	46.8	50.0	50.3	52.2	54.2	50.7	58.1	54.5	58.8	58.0	52.0	42.5	52.6	58.6	61.6
28	40.1	38.0	39.2	34.7	40.3	44.7	46.0	44.5	39.8	43.7	42.8	39.7	45.4	39.0	42.7	44.6
29	41.0	39.7	42.8	39.0	42.8	51.4	51.5	41.8	40.7	42.7	42.7	39.9	60.0	48.2	42.1	44.6
30	45.7	43.4	45.7	42.7	48.0	57.3	57.0	52.4	48.3	47.2	49.6	49.7	60.9	44·6 60·5	48·1 62·6	62.4
31	55.2	59.1	62.8		62.4	64.9	62.5	56.7	61.7	63.3	63.5	60.8	53.4	00.3	02 0	02 4
	50.38	49.48	52.26	49.98	52.73	58.53	55.86	52.25	52.97	52.83	53.85	53.74	51.55	51.72	53.29	54.97

TABLE XII.—May, 1884. Daily Mean Temperature.

Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.	DAY.
•	6	0	v	Q	9	0	o	o	,o	Q	•	Q	Q	0	Ų	
51.7	50.4	45.5	56.5	49.1	61.0	55.1	54.2	54.7	52.1	54.5	57.5		59.0	61.9	59.1	1
49.7	50.6	50.5	51.3	48.5	50.0	43.4	47.4	40.0	39.5	44.4	52.0	49.3	54.8	48.0	43.3	2
48.0	51.8	51.3	51.5	47.6	47.0	46.1	45.8	42.4	40.7	43.4	46.7	48.5	46.0	49.4	47.4	3
48.7	46.4	45.2	53.2	49.6	51.7		53.4	51.5	51.4	50.8		56.0	56.2		53.0	4
54.8	54.1	52.3	57.7	52.0	57.3	55.7	55.2	54.5	54.7	48.6	48 4	50.2	50.0	56.7	55.2	5
54.1	47.2	43.7	54.5	54.9	53.7	56.5	57.7	59.6	58.5	57.1	58.2	60.2	58.5	57.4	57.9	6
46.3	41.0	41.8	44.0	44.9	54.7	47.2	49.8	51.9	50.6	54 4	55.9	50 5	50 3	50.0	46:9	7
49.0	42.5	41.2	48.8	43.9	47.0	45.3	46 6	46.4	46.5	44.1	44.8	45.0	45.3	45.9	41.4	8
51.8	51.2	53.8	52.2	48.2	48.7	46.6	44 9	44.3	44.7	46.6	48.9	49.0	49.0	48.7	46.6	9
50.3	51.0	52.5	51.0	51.9	50.3	45.7	46·2 51·7	45.1	43.6	44.8	45.1	47.5	48.6	49.7	46.4	10
48·6 53·4	48.8	50.0	56.8	51.7	49.3	48.7	46.9	47 8	43.0	45.5	48 0	47.5	47.9	59.0	47.4	11
51.1	44.1	42.0	46.0	45.9	53.7	46.4	45.9	45.1	45.9	45.9	48.9	49.0	51·0 49·4	53·0 50·4	46.5	12
52.0	51.1	49.7	50.2	50.3	48.3	42.8	43.6	40.3	40.3	44.9	45.8	49 5	48.4	47.7	44.1	13
48.0	45.5	46.5	46.8	43.8	49.3	42.0	41.3	37.5	42.6	47.6	49.1	49.0	51.6	48.0	43.1	14 15
48.3	48.5	48.0	50.2	48.1	48.7	45.1	47.3	43.2	45.6	46.4	43.4	44.3	46.7	46.0	45.1	16
52.1	53.3	50.8	50.8	52 3	47.3	49.4	49.2	48.3	48.1	48.7	50.6	48.5	50.8	55.4	48.1	17
53.7	52.1	48.0	57.2	52.7	56.0			54.2	55.2	52.5		57.2	57.4		55.8	18
57.8	49.6	50.0	53.5	54.3	64.0	56.9	60.3	59.3	59.1	58.5	62.5	62.8	62.3	62.7	61.2	19
53.8	53.2	54.7	54.8	52.9	47.3	53.4	53.1	50.2	46.8	58.1	59.1	56.7	57.7	57.0	53.1	20
57.1	66.7	63.8	65 0	59.6	61.0	60.8	61.1	60.8	60.6	57.7	64.2	62.0	65.8	65.5	63.3	21
64.4	51.1	53.0	57.0	56.3	62.7	58.9	62.1	59.7	59.0	57.1	59.8	58.5	60.3	64.7	61.1	22
63.8	70.3	69•0	69.5	62.8	66.3	66.0	65.4	67.0	66.3	65.0	68.3		67.6	72.4	67.2	23
60.4	65.5	62.2	63.2	65.2	53.7	61.1	57.4	55.9	61.6	59.0	64.8	66.5	69.7	69.0	61.9	24
59.1	56.2	56.0	56.7	58.1	59.0		58.6	59.5	58.8	57.4		61.6	62.7		55.7	25
62.4	61.5	59.3	69.3	60.3	60.3	60 5	63.1	63.3	65.1	60.7	66.4	64.8	66.7	66.0	61.7	26
60.8	55.3	54.2	56 0	58.2	55.7	53.2	51.9	48.0	46.7	41.7	48.5	49.7	54.7	54.5	54.9	27
44.3	46.9	42.5	41.5	43.3	43.0	40.0	41.3	37.9	37.6	37.9	39.7	41 5	43.2	43.7	42.4	28
44.3	45.7	42.0	41.5	43.5	42.3	40.9	43.2	39.2	39 7	37.3	38.4	36.2	39.7	44.0	41.6	29
50.4	45.5	44.5	43.5	41.4	45.3	46.3	45.1	43.4	43.8	44.2	44.9	45.7	46.0	46.7	44.8	80
56.8	59.3	54.8	59.2	52.6	55.3	59.2	58.7	56.8	56.6	53.8	57.1	54.8	51.2	60.4	55.9	31
53:12	51.89	50.65	53.60	51.52	53.01	50.86	51.61	49.80	50.01	50.01	52.48	52:30	53.92	54.63	51.77	

TABLE XII.—May, 1884. Daily Mean Temperature.

DAY.	Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S.W.Pt.	Belle Isle.	Bird Rocks.
	0	Q	٥	Q	e	o	Q	0	0	٥	o	0	0	0	q	ę
1	58.9	59.0	58.7	56.9	55.9	57.8	62.0	55.0	48.8	40.1	34.9	44.2	55.6	31.6	27.7	32.3
2	57.4	48.8	46.4	43.6	51.8	53.2	53.0	52.5	48.2	42.4	40.8	40.7	51.8	30.7	35.3	35.5
3	47.2	45.6	50.0	46.4	47.6	47.4	45.0	47.5	38.8	43.2	36.6	38.4	46.6	34.0	22.7	34.9
4	55.6	50.1	54.2	51.3	56.3	53.7	48.0	52.5	43.7	48.7	36.6	37.8	47.5	33.7	31.7	35.8
5	51.2	52.8	54.4	50.0	53.1	50.9	41.0	49.5	46.2	50.5	41.1	39.5	43.5	33.7	31.0	32.9
6	55.1	58.6	56.4	54.8	54.7	52.0	55.0	56.0	49.5	48.3	40.2	43.9	53.9	34.9	31.0	35.8
7	50.2	48.7	50.4	47.1	52.1	48.1	23.0	52.5	48.8	49.3	41.9	49.5	53.6	38.6	32.3	36.2
8	46.2	47.4	47.1		46.1	45.8	43.5	46.0	42.0	46.4	44.4	51.7	45.6	37.1	32.7	38.6
9	52.0	46.6	49.2	45.3	49.2	50.6	50.0	47.5	42.0	43.5	37.6	44.5	50.4	3 8·5	28.3	37.7
10	46.1	48.8	48.6	45.3	45.7	44.3	44.0	52.5	40.5	40.9	36.0	42.4	46.1	41.9	27.7	37.2
11	49.4	45.5	46.8	47.6	46.8	47.6	44.5	44.0	36.0	40.7	35·5	41.4	43.6	34.3	26.7	36.6
12	49.9	50.0	51.9	49.5	45.6	46.7	43.5	41.0	35.3	39.9	36.3	40.2	41.9	37.0	31.3	34.7
13	48.4	50.4	48.8	43.0	48.1	••••	48.0	48.0	41.7	46.6	40 8	42.1	45.0	36.1	25.0	35.2
14	48.2	47.7	47.7	41.3	46.6	• • • • •	47.0	43.1	38.0	44.0	40.1	43.9	43.7	34.2	25.3	36.0
15	51.0	47.6	46.8	45.6	51.8	52.1	47.5	48.5	43.0	46.5	37.8	43.7	48.8	34.0	26.3	33.7
16	43.2	43.2	43.7	42.0	43.7	41.8	40.5	41.0	39.5	41.2	37.6	41.6	40.7	34.6	29.3	34.6
17	47.4	53.2	53.4	48.0	47.4	46.3	43.0	43.0	37.3	43.1	37.5	42.5	43.5	42.7	22.3	36.4
18	56.7	53.2	57.8	52.7	57.8	54.5	50.0	53.5	43.5	51.7	40.9	45.3	51.1	37.6	29.3	35.0
19	62.0	59.8	62.1	59.5	64.0	60.3	65.5	62.0	59.5	55.4	44.1	52.9	60.4	40.5	28.3	37.4
20	58.3	51.3	51.8	58.8	57.6	57.1	61.0	62.5	58.5	51.3	53.4	58.6	59.9	41.3	29.3	43.4
21	61.7	53.9	61.2	63.5	61.4	61.8	56.0	57.5	56.2	58.8	55 5	58·6 50·5	57.2	43.8	35·7 32·3	40.5
22	59.1	63.0	64.5	70.1	57.2	69.8	63.5	58.5	55.3	53.6	50.1	51.7	58.0	44.7	33.3	46.1
23 24	69.0	62.1	62.8	58.8	67.7	67.5	66.0	69.0	55·0 63·2	49·4 55·2	55·1 46·2	54.9	61.1	38.6	34.7	38.2
25	60.3	60.9	58.5	57.7	62.9	58.5	57.5	61.5	54.8	61.1	47.6	57.6	57.7	40.3	26.0	35.3
26	65.1	58.6	60.7	61.9	67 1	62.7	67.0	70.5	58.7	64.1	51.5	59.6	63.4	44.0	80.0	40.5
27	58.5	56.2	55.2	46.5	53.8	57.7	61.0	56.0	55.0	50.9	47.0	43.9	56.6	42.4	29.0	42.4
28	44.4	44.0	43.6	38.5	43.7	44.6	42.5	46.0	40.5	46.2	38.8	39.6	43.2	39.6	83.0	40.6
29	39.4	40.7	41.5	36.8	40.3	40.1	38 5	39.0	36.5	44.5	37.7	43.9	38.5	39.5	84.0	39.0
30	43.7	45.2	46.9	45.7	41.7	39.9	38.0	42.5	36.0	44.0	40.7	39.5	38.6	38 7	33.7	38.3
31	53.5	53.2	59.3	55.0	53.7	42.9	49.0	50.0	45.3	49.2	47.0	47.5	48.5	43.2	3 8·3	40.6
-																
	53.20	51 90	53 · 17	50.77	52.55	52.35	50.81	52.06	46.31	48.09	42.29	46.21	50.43	38.80	30.12	37.50

TABLE XII.—May, 1884. Daily Mean Temperature.

Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.	DAY.
o	g	0	0	ą	o	۰	, Q	ø	ę.	o	0	o	. 0	. Q	o,	
38.4	36.9	38.3	33.3	40.0	37.3	36.1	35.7	42.7	34.4	37.6	37.6	30.8	30.7	36.7	31.5	1
37.8	37.0	37.7	38.0	40.2	38.5	38.5	37.9	39.7	36.6	38.6	41.1	35.1	31.5	36.2	36.5	2
45.3	46.3	43.7	44.7	44.7	41.5	45.5	39.4	42.7	46.6	40.8	42.6	44.7	39.4	44.5	35.5	3
	49.2	••••	41.9	50.7		52.5	39.3		47.8	42.1	44.4	42.4	41.3	43.0	32.5	4
46.1	48.1	47.7	42.0	50.7	44.0	50.8	36.0	36 7	43.9	40.0	43.8	36.8	41.2	38.0	33.5	5
46.1	45.4	49.0	41.4	47.3	41.0	46.6	36.3	41.3	44.1	37.7	42.7	38.9	39.1	34.2	37.0	6
45.1	45.5	46.3	41.1	45.2	42.2	43.0	37.2	45.0	41.6	38.9	41.1	38.5	38.2	34.3	36.5	7
43.8	43.3	45.0	41.3	42.3	40.3	40.4	39.5	44.0	40.1	42.1	42.9	41.7	33.9	33.2	35.5	8
43.6	43.6	39.0	40.5	44.9	42.5	42.0	40.7	41.0	41.4	43.4	43.6	41.2	38.1	36.0	39.8	9
41.0	42.1	35.0	39.1	42.2	40.2	40.5	40.3	39.3	42.9	43.8	42.1	43.7	37.6	34.3	41.0	10
	41.3		35.3	43.5		45.5	41.2	• • • •	41.8	42.1	42.6	34.7	37.8	35.3	37.5	11
38.5	38.9	36.0	35.2	40.7	38.5	39.5	38.9	.7	41.5	43.9	39.1	37.0	34.9	38.3	36.5	12
43.0	42.3	44.3	39.1	43.2	42.0	42.3	37.1	44.0	39.4	40.0	40.6	34.0	35.6	38.7	35.0	13
40.6	40.2	44.3	40.4	39.8	38.0	39.5	38.7	43.0	39.5	40.6	42.1	43.0	39.4	34.7	36.0	14
42.7	40.7	39.7	38.8	42.6	39.5	39.7	36.1	36.3	44.3	41.0	38.9	39.1	38.0	35.3	33.2	15
46.1	46.0		41.1	47.0	41.8	45.0	42.9	42 7	42.0	41.5	50.4	46.3	36.9	38.3	34.5	16
42.5	42.6	• • • • •	36.7	43.2	41.2	42.8	36.9	37.3	40.1	42.1	49.3	39.3	39.4	35·7	42.3	17
••••	44.5	• • • •	39.1	47.4	• • • •	47.5	43.5		43.7	43.9	44.1	38.1	35.7	59.3	39.7	18
55.6	53.1	50 7	47.9	55.6	45.5	53.1	41.3	43.7	54.8	44.9	49.2	43.7	42.0	41.0	36.0	19
56.3	53.1	52.0	51.6	49.0	47.5	49.6	46.2	53.7	45.9	45.6	56.6	52.3	41.1	37.7	37.8	20
56.6	57.0	53.7	58.6	51.4	49.5	59.2	48.5	50.7	49.4	47.3	59.4	54.4	43.5	41.3	41.5	21
61.4	56.0	58.0	55.9	58.5	50.0	52.7	49.2	52.3	54.1	48.0	57.8	51.1	60.7	45.8	39.2	22
51.2	50.3	52.0	51.8	45 9	41.0	46.0	48.9	55.7	47.8	44.6	21.3	52.5	47.8	46.3	39.8	23
58.3	46.6	48.3	54.4	52.8	45.8	53.8	45.7	41.7	49.9	45.2	51.2	49 1	45.0	44.5	43.7	24
01.0	50.9		51.2	52.2		48.8	45.6		49.0	41.0	51.4	41 5	50.7	37.7	35.0	25
61.2	51.7	61.0	62.1	56.0	46.0	55.3	48.5	57.3	58.8	45.5	50.2	53.2	46.5	33.0	37.5	26
59.9	52.9	57.0	49.8	54.9	49.5	52.4	56.3	58.3	53.0	49.2	56.5	54.2	56.6	44.3	43.0	27
• 43.7	47.0	43.3	41.9	46.4	45.0	45.7	41.4	47.7	57.0	46.8	51.9	46.5	52.3	45.0	46.0	28
39.2	41.8	42.3	39.8	39.5	39.7	39.8	45.5	52.0	47.9	46.9	44.4	41.7	41.0	43.3	47.5	29
42·7 45·8	42.9	46·7 51·3	42.8	41.8	41.3	42.2	49.0	49.3	46.3	45.9	44.7	41.6	41.5	52.3	44.3	30
30.8	44.7	91.3	48.3	45.8	42.7	4/./	47.1	51.7	47.8	46.6	46.6	47.9	44 0	43.2	42.2	31
47.24	45.86	45.62	44.04	46.63	42.78	45.64	42.38	45.65	45.67	43.25	46.49	43.16	41 · 34	10.32	38.31	

TABLE XIII.—June, 1884. Mean Daily Temperature.

DAY.	Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews	Winnipeg.	Port Arthur.	Mamainse.
	•	•	0	0		0	0	e	0	· o	0	•	•	0	•	2
1	54.6	61.8	71.4	73.5	58.0	65.6	67.3	59.0	65.6	65.3	61.4	61.9	64.9		52.2	51.3
2	44.6	54.5	1	75.8	57.5	66.7	72.0	1	1			67.5		1		1
3	46.8	44.5		72.4	61.3	67.8	80.5	64.4	65.5]	1	68.2				
4	44.0	45.2	59.0	56.8	64.2	56.6	57.2	63.4	59.6	71.3	59.4	65.8	65.8	68.3	54 3	54.2
5	45.9	45.0	45.5	52.3	55.8		51.5	49.4	45.3	55.3	56.2	54.5	54.2	55.8	55.0	62.3
6	43.3	48.3	48.6	57.6	54.0	50.6	48.8	48.2	50.0	56.0	51.9	53.6	52.0	53.2	54.0	61.0
7	47.3	50.5	53.1	53.8	67.7	53.9	58.0		54.6	59.0	60.6	57.5	53.1	57.6		
8	55.0	50.8	53.1	66.1	61.3	54.6	67.2	1	56.2	58.7	56.9	57.0	50.8		63.2	
9	44.0	48.0	60.3	69.0	55.7	64.6	60.8	58.0	65.8	69.0	59.4	60.8	62.4	60.2	54 0	
10 11	49.2	51.0	49.6	60.3	56.8	00 3	57.0	50.3	64.1	58.7	68·2 56·4	71·2 57·1	68·7 55·6	68.9	54.3	
12	56.7	53.8	48.7	60.5	57.5	49.2	54.0	48.2	53.4	52.0	52.6	55.2	55.8	54.3	48.7	58.5
13	59.9	53.2	58.3	65.6	64.2	58.7	67.2	56.0	56.0	66.7	58.9	62.5	58.9	59.8	41.7	46.8
14	56.1	50.0	70.1	66.5	66.0	73.9	74.8	75.4	73.5	79.0	69.4	76.5	71.7	73.7	53.3	64.0
15	56.5	61.8	63.6	62.1	64.3	60.6	66.0	68.9	61.6	69.3	74.8	74.1	73.6		59.3	70.7
16	58.1	63.2	65.0	63.4	61.0	63.9	71.0	63.9	60.9	66.0	68.2	70.3	70.2	70.4	60.7	65.7
17	66.8	57.0	63.4	70.7	61.2	62.6	70.0	63.0	65.0	66.0	72.3	71.0	70.2	71.2	58.5	69.7
18	65.5	48.0	73.4	70.4	66.0	70.1	82.7	69.0	69.3	72.0	71.5	71.7	67.6	70.8	59.0	55.7
19	65.8	51.0	76.0	76.7	67.0	73.4	84.0	72.4	77.0	73.0	72.5	74.3	75.0	75.2	61.2	44.7
20	66.3	44.5	76.5	78.0	75.2	76.5	87.0	72.1	74.0	74.3	73 0	75.7	76.9	76.0	65.3	50.3
21	64.3	52.0	68.3	69.0	79.0	69.9	75.5	75.3	74.7	78.7	77.0	75.1	75.4	77.7	67.7	55.3
22 23	63·7 51·0	58.0	67.9	78·0 68·0	85 0 81·8	67.6	75.5	69.7	69.8	73.7	72.3	••••	75.8	75.0	60.2	68.7
23	61.7	58.7	54.6	63.7	49.5	51.0	74·5 55·8	55.0	54 4	80·0 67·0	61.8	••••	75·8 61·4	75·8 62·3	63.3	61.0
25	62.8	45.0	61.0	61.0	57.7	59.5	61.5	60.3	90.0	69.0	61.0	••••	63.0	64.4	56.3	47.7
26	62.2	57.0	65.7	60.4	71.5	66.1	72.5	63.7	68.0	75.8	64.7		67.3	66.9	58.2	54.2
27	41.1	53.5	61.4	61.7	68.0	62.2	63.0	66.7	64.1	72.0	68.5		68.8	69.0	57.7	70.1
28	59.0	49.0	59.4	56.9	65.5	60.0	58.0	60.8	60.9	65 0	64.8		65.9	66.6	61.2	66.8
29	47.3	48.5	52.0	68.3	62.3	58.2	63.0	60.4	58.9	67:3	64.3	••••	64.5	• • • •	65.0	76.2
30	46.0	54.8	50.5	59.0	59.7		54.3	54.0	50 7	59.0	58.7	••••	58.5	62.5	65.8	62.0
		••••	• • • • •	••••	••••	••••	••••	• • • •	• • • •	• • • • •		• • • •	• • • •	••••		••••
	53.86	51.99	61 · 63	65.22	63.76	63.03	66.68	62.07	62.07	65.64	64.97		65.21	66.10	57.69	58.15

TABLE XIII.—June, 1884. Daily Mean Temperature.

Parry Sound.	Saugeen,	Durham.	Egremont,	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.	DAY.
9	9	0	P	0	e	0		0		0	P	0	. •	0	٩	
63*7	66.4	66.0	67.0	69.4			61.3	66.3	71.2	65.3	66.5	6.3		67.0		1
63*2	67.1	66.	66.3	69.4	72.2	65.8	61.1	65.7	68.2	65.9	66.3		64.6	67.0	68.8	2
57.7	52.8	62.7	63.0	60.7	71.4	65.3	63.1	66.0	65.1	66.7	64.0	65.7	65.8	67.0	65.9	3
59•1	59.0	65.5	64.0	65 2	69.9	66.8	63.5	66.3	66.7	66.2	67.7	66.8	63.0	66•3	64.6	4
66.8	63.7	72.3	70.0	67.2	72.4	69.3	65.7	69.7	71 8	69.2	68•4	66.8	70.0	69.2	69.6	5
64.4	63.9	68.5	68 3	62.6	72.9	69.0	65.7	66.8	68.1	66.1	68.2	67.7	65.3	68.7	71.1	6
68.7	66.2	71.0	70.0	68.6	71.8	71.8	68.6	69.7	70.5	69.0	71.7	62.5	68.5	69.3	71.4	7
68.1	70.7	72.2	70.7	74.3			69.2	70.0	71.7	69.5	62·i	69.2		70.7		8
53.7	53.6	52.8	58.0	61.7	61.5	70.0	65.9	60.3	63.1	66.1	57.3	67.3	58.0	64.2	67.4	9
57.7	55.9	55.0	56.0	59.1	54.4	56.8	53.9	54.7	51.1	55.2	64.1	50.4	52.7	52.9	50.4	10
63.7	60.0	64.2	65.3	64.6	62 9	52.3	63.0	63.3	62.5	63.8	64.1	59.6	60.3	61.6	62.4	11
60.4	60 2	62.8	62.7	61.8	66.5	62.5	67.1	66•7	67.4	68.9	66.7	67.2	66.0	67.9	69.3	12
56.5	56.5	57.7	55.0	62.7	63.0	57.8	60.4	55'5	56.6	576	58.2	55.7	55.2	56.3	56.8	13
58.8	60.9	63.5	56.0	64.9	64.1	57.5	59.4	59.0	57.6	60.2	59.7	55 2	54.4	57.0	58•6	14
60.3	59.1	65.0	58.3	67.3		07.7	59.9	59.5	62.6	61.7	60.3	57.9	00.7	59.6		15
62·6 68·4	64.6	70.5	68.7	70.7	74.7	67.5	61.4	68.5	68.4	65.5	66 6	67.3	68.1	65.4	64.9	16
69 6	70.8	74.3	71.3	73.3	72.6	71.8	63·4 67·6	70·5 70·3	73.1	69.1	71.5	71.1	71.3	71.0	70.3	17
65.8	63.8	71.5	69.7	69.1	76.7	76.5	69 7	72.2	74.1	71.4	72.0	72.9	73.4	72.8	75.4	18
70.1	64.0	75.8	76.0	71.5	74.7	76.0	72.6	72:3	75.9	71.1	73.0	73.8	74.6	72.0	74.9	19
69*4	67.8	72.5	70.7	73.3	79.4	80.2	72.0	74.0	74 1	73.8	74.0	73.3	71.0	73.2	76.3	20 21
72.1	725	77.5	76.0	76.8			74 7	74.0	78.6	74.6	78 0	72.3		74.4		22
73.7	73.5	75.3	77.7	75.5	80.0	79.5	74.0	70.5	75.0	74.0	71.8	73.2	74.8	74.8	77.6	23
66.1	67.2	73.2	72.0	72.7	72.6	79.5	74.7	73.5	77.4	75.0	74.6	73.8	73.1	75.1	78.4	24
55:2	54.5	53.0	49.7	55.3	60.0	64.0	60.1	56 5	56.6	587	57:3	55.3	52.0	58.4	58.9	25
59.2	61.8	62.5	56.3	61.3	62.4	61.2	61.9	58.8	59•9	60.9	58•4	56.1	57.0	59.1	60.4	26
62.6	60.3	66•5	62.7	67.3	68.0	64.5	64.5	64.2	65.7	64.5	63.7		64.0	63.5	648	27
62.6	€0.5	67.7	72.7	68.3	72.5	69.8	64.1	65.0	70.5	67.6	66.0		68.5	69.0	68.4	28
65.5	65 6	73.5	75.5	70.8			65.4	68.5	71.6	69.3	68.6	69.6		69.4		29
69.0	65.2	76.3	71.7	73.2	78.7	77 3	70.0	72.7	72.4	72.0	71.2	728	73.0	71.9	72.4	30
••••	••••	••••	••••	••••	• , • •	••••	••••	••••	••••	••••	• • • • •		••••		••••	31
63.82	63•48	68•65	66•41	67•78	70.10	68.25	65.47	66:38	68.01	66•96	66.73	66•11	65.69	66.97	67.84	

TABLE XIII.—June, 1884. Daily Mean Temperature.

· DAY.	Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.
	0	0	0	0	0	n	•	9	Q	0	o,	v	ρ	•	Q	\$ ³
		00.4		0= =	50.0	04.7		05.1	04.0	07.0	20.0		05.0			00-1
1 2	64.1	66·4 67·2	55.5 60.8	69.5	58·6 61·3	64·7 65·3	61.5	65.1	64·3 64·2	65·0 64·0	59·0 60·9	65.9	65·0 66 8	66.5	68.7	63·1 64·9
3	67.4	69.7	66.0	64.8	65.8	65.7	63.4	65.1	62.0	59.9	62.1	68.5	67.0	70.5	68.2	64.6
4	63.4	71.6	69.2	69.2	65.7	65*7	61.5	62 0	61.8	61.3	61.7	65.7	57.2	70.3	69.7	65.3
5	67.8	70.0	67.5	78•3	65.2	68.7	70.2	67:9	66.5	68•7	64.2	67.8	66.5	70.1	72.0	69*8
6	66.4	72.5	71.5	69 5	67.9	68.3	70.4	68.3	68.4	67.1	61.3	64.6	70.3	73.7	73.4	68.7
7	69.7	69.0	64.5	73.0	67*3	70.3	71.6	71.2	70.0	70.1	64.3	69.5	71.0	72.3	73.7	70.8
8	66.8	72.7	77.5	74.0	69.2	68.3		69.0	68.5	70.3	63.0		73.0	77.3		70.9
9	63.1	67 8	66.0	66•0	62.7	64.7	58•4	54 ·3	53.0	55·3	52.1	53.5	55.7	58.2	60.4	56*2
10	53 1	53.1	50.5	54.2	56•1	53*3	59•5	57.0	57.2	58.8	54.7	58.3	59.5	59.6	59•7	9•5
11	63.8	54.0	52.3	59.5	59.7	60.7	63.2	65.2	62*3	65.5	58.6	63.1	62.5	62.7	62.2	59•3
12	67.4	68*2	65.7	68.3	65.4	66.3	63.7	63.4	59.9	61.2	54 5	63.1	55 5	65.4	66.7	65.3
13	57.1	52.9	51.5	57.5	55.9	57.7	60 2	54.6	54.0	58.2	54.0	56.5	55•8	55.8	58.0	57.1
14	58.1	51.9	51.5	57.5	57.1	58.3	61.2	58•2	60.1	58.7	52.7	58.0	56.5	58.3	61.4	56.3
15	63.4	58.2	54.2	64.0	59.3	62.0		60.3	60.7	62.0	58.8	••••	66.7	64.7	• • • •	61.4
16	63.8	70.4	70.3	71.7	63.4	60.0	67.2	60.6	64.9	64.0	65.0	68.0	68.3	70.0	68•0	65.7
17	67.4	75*1	78.5	76.5	71.5	59.0	72:3	71.1	71.1	.69*0	70.8	73.9	72.0	76.1	74.0	71.4
18	70.8	73.9	79.7	77.5	71.4	70.7	73.3	72.3	70.4	70.5	68.3	74.5	74.5	78.3	75.0	69.5
19	67.4	74.0	75·3	79·8 79·7	73.9	69.0	70.6	72.4	71 1	70.3	67.7	70.3	****	72.9	74.4	71.4
20 21	72.1	76·3 74·5	76.9	81.0	74·5 75·2	74.0	70·7 74·3	75·3 75·6	72·8 71·5	71·7 69·3	71.3	78·5 74·8	73·2 69·5	76·3 75 4	76·7 79·4	74.1
22	74.7	73.0	75.7	78.8	73.1	75.7		76.6	73.3	70.7	68.2			71.9		72.6
23	75.4	75.4	76.0	79.5	72.6	74.7	74.1	75 5	74.3	74.3	68.6	69.9		71.9	79.4	71.1
24	68.8	78.9	72.0	78.2	74.6	74.7	72.4	68.9	67.2	68.1	65-3	68•3	69 4	74.4	75.0	72.7
25	55.4	55.1	55.3	53.5	57.8	52.7	54.1	54.1	53.4	54.5	53.6	54.7	54.8	55.4	53.7	59.4
26	60.4	58.5	59.5	62.5	60.2	55•0	60.6	58.9	63.5	57.3	56•4	61.9	61.3	63.5	63.9	59.9
27	66.1	61.5	59.2	66.5	64.4	63.0	67.2	65*5	63.5	62.8	61.8	61.7		68.4	67.0	64.6
28	67.4	63.6	60.8	73.0	65.1	65.7	67.7	63.4	65.9	61.7	66•5		71.0	71.5	70•7	68.2
29	71.1	71.9	67.2	74.2	63•9	72.7		67.9	65*2	(8.2	68.2		73.0	74.8		71.0
30	73.4	74.2	74.0	70.0	71.2	71.3	72.7	71.7	68.9	68.4	68•0	74.4	76.5	78 5	72.4	71.2
	• • • • •			••••	••••		• • • • •		••••	••••	••••	••••	••••	••••	••••	
	66.07	67 32	66.08	69.84	65.84	63.63	66•59	65.85	64.90	64.89	62.55	66.18	65*88	69.14	63.94	66.33

TABLE XIII.—June, 1884. Daily Mean Temperature.

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Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point,	Chicoutimi,	Richmond.	Anticosti, S.W.Pt.	Belle Islo.	Bird Rocks.	DAY.
0	0	0		0	0	0	Q	Q		۰	0.	0	0	0	0	
64.2	60.5		62.8	65.1	63.0	64.0	64.0	61.0	61.9	51.6	58.7	61.7	45.9	34.7	45.3	1
60.7	63.8	67.0	63.1	69.7	66.1	64.5	69.5	63.0	64.5	51.4	65.3	66.0	46.6	44.7	43.0	2
68.8	65.8	67.3	68.3	67.5	66.5	66.5	69.5	62.5	59.3	44.2	64.0	67.1	45.8	49.0	41.2	3
68.3	60.2	68.3	64.3	67.7	66.9	65.0	68.0	59.3	60.8	50.9	59.7	61.3	44.1	39.0	42.5	4
66.8	1	66.8	70.6	62.7	67.8	65.0	67.5	56.7	53.4	50.1	46.6	61.4	43.1	31.7	47.9	5
70.2		71.0	72.0	69.5	70.4	68 5	70.0	60.8	52.2	45.3	47.0	70.1	43.3	33.7	43.4	6
69.4	67.0	73.9	71.8	65.4	68 6	69.0	64.0	59.5	59.7	49.3	50.6	63.8	45.7	33.7	41.3	7
73.1	66.0	69.7	71.9	73.6	74.4	72.5	76.5	69.0	70.8	53.2	66.2	75.0	48.0	35.7	48.9	8
59.7	59.4	60.3	53.2	58.2	58.6	63.0	59.5	52.5	54.1	46.9	51.9	58.2	45.6	32.7	40.1	9
58.5	61.0	62.3	55.4	59.2	58 8	52.5	63.0	53.5	57.9	48.3	51.7	59.1	47.1	36.7	45.0	10
62·8 63·1	61.7	66.0	58·1 60·1	61.4	63.6	59.0	62·5 59·5	63·2 53·8	65·9 58·4	56.6	68·1 57·3	64.3	47.5	36.3	49.5	11 12
51.6	56.8	56.0	49.7	55.3	53.2	48.0	56.0	46.0	52.8	46.8	46.1	51.5	48.1	24.7	40.8	13
55.6	60 7	63.0	53.5	56.8	52.9	51.5	58.0	48.5	56.9	50.6	48.1	50.9	43.6	34.0	44.7	14
65.2	60.1	62 8	62.5	64.0	65.3	62.5	62.5	59 7	64.2	53.5		60.5	48.4	34.0	49.9	15
63.9	60.6	68.3	63.9	68.3	65.5	63.5	67.0	65.3	67.7	56.0		68 2	45.1	34.7	46.8	16
73.0	63.6	73.1	69.8	73.9	72.4	70.5	75.0	70.5	71.4	60.0		71.3	47.6	36.7	47.2	17
75.1	65.8	75.9	72.1	73.8	71.8	74.5	70.0	69.0	63.3	59.3		73 5	50.1	37.7	52.8	18
75.8	70.3	72.3	70 5	73.5	75.7	68.5	70.0	66.7	67.3	55.0		69.0	49.0	37.0	48.6	1
76.0	69.8	75.6	72.3	75.4	72.9	72.5	68.5	69.5	72.0	55.5	67.2	70.3	47.6	39.3	45.7	20
74.3	72.3	75.6	73.8	76.2	70.6	67.5	64.0	65.0	72.8	54.4	66.1	68.0	49.8	38.7	51.2	21
66.0	73.2	74.0	70.1	68.9	64.3	59.0	68.0	60.0	67.6	55 3	61.4	61.0	49.3	33.0	47.7	22
73.0	71.6	76.6	70.1	71.4	73.4	67.5	68.5	68 8	70.7	55.3	60.5	70.2	50.0	37.0	49.9	23
74.1	69.1	74.1		69.4	71.2	67.5	69.5	65.0	67.1	51.2	65.8	70.0	54.0	41.7	50.3	24
56.7	55.8	54.0	52.9	56.9	56.3	54.0	69.0	55.0	59.6	47.8	53.0	55.6	49.4	44.3	49.2	25
60.3	64.3	65.3	56.3	65.1	60.6	53.2	67.0	59.7	64.5	52.4	59.1	59.3	49.0	46.7	50.5	26
66.5	69.0	68.5	64.3	71.6	65.0	66.5	61.0	62.8	66.8	55.1	67.9	63.4	54.9	42.7	53 4	27
70·7 72·0	68·4 66 1	69 8 70·6	64·2 65·9	74.5	67·6 71·6	67.0	62.5	66·2 70·8	71.7	57.3	72.2	66.3	58.2	48.0	55.7	28
73.6	68.2	73.0	67.0	73.2	71.1	71.0	77.5	70.5	74.8	54·5 57·8	74.5	70·4 68·8	49·0 51·9	47·3	51.2	29 30
					,	••••										••••
66.72	64.85	68:37	64.50	67.59	66.29	61.48	66.40	61.79	64.29	52.56	67.93	64.41	48.05	38.62	47.45	

TABLE XIII.—June, 1884. Daily Mean Temperature.

DAY.	Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St.Johns.	Point Rich.
	•	o	Q	o	Q	o	0	o	٥	P	0	Q	0	Q	0	· Q
1		50.3		54.8	50.4		49.3	46.7		49.2	45.8	51.8	52.3	47.2	42.0	44.5
2	50.0	48.1	52.7	48.2	48.8	47.8	45.8	41.6	44.7	48.7	45.9	49.8	49.5	48.9	40.0	50.8
3	53.4	53.3	50.0	53.0	53.4	52.0	49.7	48.2	47.7	50.6	50.4	51.1	54.7	46.9	44.8	49.7
4	60.8	61.9	65.0	57.7	65.2	56.5	62.5	53.0	56.0	63.2	47.4	54.6	52.1	53.4	52.0	46.0
5	56.4	55.9	53.0	50.9	59.6	52.0	55.1	59.1	51.0	53.3	47.9	58.6	52.2	51.2	43.3	42.3
6	61.0	55.9	50.7	52.9	54.8	50.7	54.1	52.1	55.0	54.4	50.5	53.2	54.3	50.3	47.2	42.0
7	59.4	56.9	60.0	59.0	58.0	51.0	55.7	48.6	56.0	60.3	49 4	53.3	51.8	49.6	45.7	43.0
8 9	59.5	53.8	50.7	70·6 49·4	62·7 59·6	49.8	60·1 56·9	55·2 56·9	64 3	57·3 64·7	50·3 54·1	55·9 53·8	63·8 52·5	58·8 62·9	53.7	42·0 38·5
10	54.2	51·9 51·3	50.7	53.8	23.0	49.0	47.5	44.3	49.3	52.0	48.2	53.8	46.2	46.7	38.7	42.3
11	57.5	57.4	62.0	58.6	55.2	50.0	51.2	46.2	55.7	51.9	44.4	52.9	53.2	44.6	37.0	43.5
12	51.8	48.2	61.0	55.1	49.5	46.0	48.5	45.8	44.3	48.0	49.6	50.8	53.4	50.2	42.5	45.0
13	52.0	55.8	53.0	49.1	53.0	50.5	52.2	49.1	49.0	53.1	48.6	52.6	47.0	54.2	51.7	38.2
14	51.2	52.5	59.0	53.2	52.6	46.2	50.7	47.2	48.0	50.4	46.0	49.5	50.0	46.8	45.7	43.3
15		51.6		64.1	57.4		56.3	58.5		57.3	51.3	50.9	58.7	56.2	57.3	45.5
16	66.8	50.2	71.7	64.3	59.4	48.5	51.9	53.0	54.0	53.2	50.2	51.7	56.5	62.1	49.7	47.0
17	71.8	56.5	71.7	72.6	58.4	51.3	59.9	52.7	52.3	54.1	49.4	60.0	61.8	59.9	41.7	45.5
18	72.5	54.0	84.0	75.1	60.8	52.0	62.3	60.4	65.3	63.6	53.5	57.8	67.1	66.8	58.0	48.5
19	67.4	61.1	72.0	62.0	60.6	54.0	60.7	55.6	58.3	65.8	55.0	55.5	55 6	71.6	50.7	47.3
20	66.3	59.3	58.7	61.3	63.0	54.2	60.7	53.9	56.3	55.2	49.9	56.7	59.8	52.9	41.7	47.7
21	68.6	58.3	71.3	66.0	68.6	52.5	68·9 56·1	57·2 53·1	65.3	61·0 58·1	52·5 50·9	58·6 56·7	63·2 53·2	62.5	51.0	46.3
22 23	64.6	58·5 54·6	66.0	57·1 66·3	60.6	51.8	60.7	56.9		58.0	50.4	57.0	60.7	53.2	39.7	46.0
24	65.1	51.0	69.3	64.8	60.0	50.2	59.7	59.2		61.8	55.3	57.0	63.8	65.0	55.0	50.0
25	65.7	56.3	64.3	63.3	61.3	52.3	58.6	55.4		58.9	56.5	55.5	54.1	62.5	59.0	48.3
26	62.9	57.5	72.3	60.9	58.1	53.0	61.1	54.6		56.3	49.2	56.0	59.4	54.3	56.0	48.0
27	67.0	63.2	84.7	67.3	66.9	54.2	67.3	61.2		63.2	54.9	58.3	66.1	59.4	61.3	47.5
28	70.4	61.6	82.7	69.3	70.9	53.3	70.6	68.0		69.7	57.1	57.7	69.0	67.0	68.3	50.0
29		57.6	• • • •	72.9	67.7	••••	70.5	68.6		73.3	57.5	56.9	68.3	73.3	54.3	50.0
	75.0	56.1	77.7	76.3	61.7	53.7	65.0	67.2	72.3	65.6	57.0	56.7	68.9	69.8	45.0	54.0
	••••	••••	••••	• • • •		••••	••••								• • • • •	• • • • •
	62.04	55.35	65.12	61.00	59.08	51.30	57.66	54.11	55.16	57.75	50.96	54.83	57:30	56.98	48.79	45.91

TABLE XIV.—July, 1884. Daily Mean Temperature.

				.ya												
Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.	DAY,
Q	۰	ę	•	•	ę	Ŷ	ě	o	õ	e .	ø	•	0	•	•	
47.9	39.8	50.1	60.1	48.3	56.0	55.3	52.6	49.7	56.7	55.8		60.3	58.2	59.8	46.8	1
50.7	54.7	46.7	53.6	44.2	47.5	49.5	44.9	44.1	50.3	52.0		52.0	53.4	56.8	49.7	2
58.5	61.0	47.3	50.7	46.5	50.7	49.2	47.0	47.8	51.0	54.5		55.2	54.2	59.0	60.0	3
63.0	64.0	46.4	56.3	53.8	45.9	48.3	52.1	52.0	51.3	57.3		58.1	58.6	60.3	55.0	4
64.0	54.3	48.3	68.7	59.2	49.0	57.2	51.8	50.6	52.7	53.0		53.8	53.9	56.3	46.7	5
60.7	55.5	53.8	70.1	50.0	54.8	59.8	51.4	57.4	59.0	54.4	56.0	55.1		62.0	43.7	6
58.7	55.2	56.8	61.3	50.5	55.5	63.5	57.2	57.4	65.3	60.9	61.8	62.0	61.6	58.0	46.8	7
54.3	57.8	58.2	67.4	67.8	56.5	61.2	60.5	56.3	63.0	61.6	62.5	61.1	62.5	57.8	60.7	8
50.9	55.7	59.8	63.7	61.5	62.2	62.5	61.6	60.1	69.0	65.2	66.2	66.0	61.8	68.7	51.0	9
50.3	59.8	54.4	60.9	60.5	54.3	58.3	58.2	54.0	61.3	61.1	64.8	63.0	63.4	65.3	61.7	10
49.5	52.2	49.9	65.4	61.2	53.7	56.2	51.7	48.5	60.7	54.4	58.2	58.7	57.9	61.0	56.8	11
57.2	54.0	50.7	55.7	61.3	50.7	60.8	48.4	49.0		53.7	55.5	53.2	54.6	59.8	53.8	12
61.3	53.5	53.0	61.7	61.2	57:3	68.0	53.1	53.4	55.5	55.6	56.1	50.7		58.7	45.7	13
• • • •	58.0	56.9	59.2	62.3	58.5	63.7	51.3	58.9	59.3	56.2	60 3	56.5	57.8	61.0	47.7	14
62.8	53.3	60.4	65.7	62.0		65.0	56.0	59.7	62.3	56.1	58.5	55.6	58.5	59.7	48.3	15
65.3	63.2	54.5	57.6	60.7		52.5	54.9	57.8	55.7	58.9	60.3	61.2	59.7	60.0	48.3	16
65.2	64.3	55.4	57.4	55.3	56.0	59.3	53.6	56.0	53.3	55.9	56.4	52.7	55.9	58.0	53.0	17
68.4	61.0	58.1	62.5	61.5	58.1	67.5	56.6	58.8	61.3	58.7	60.5	55.9	58.8	55.3	55.5	18
72.0	63.7	60.3	69.3	65.0	68.3	67.2	58.1	62.4	64.3	59.1	61.4	63.2	61.1	63.3	46.2	19
69.8	60.5	64.2	65•7	55.7	65.5	74.3	59.6	64.6	70.7	63.2	68.9	66.8		69.0	48.5	20
72.7	71.5	63.2	64.6	61.2	64.3	73.2	66.0	69.4	68.0	69.1	71.4	70.9	70.8	66.7	57.3	21
69.5	68.0	61.0	66.1	71.8	65.8	74.5	63.3	64.0	67.0	69.2	69.7	66.2	69.5	64.0	71.8	22
66.2	61.0	61.3	68.8	69.5	59.8	72.8	61.8	62.6	69.7	68.1	67.7	67.2	67.7	68.3	52.5	23
63.8	64.0	67.2	65.3	60.2	66.3	70.0	64.1	67.4	68.7	68.7	70.4	70.9	69.6	61.0	56.8	24
64.0	67.5	61.3	66.6	54.5	• • • • •	71.0	64.4	62.1	66.7	69.6	68.8	68.5	68.8	60.3	63.5	25
60.2	66.0	61.1	67.9	61.5	64.8	70.7	62.2	60.6	68.3	65.4	67.0	64.5	66.8	60.0	63.3	26
58.8	67.8	62.8	68.4	69.0	67.7	73.0	62.8	65.3	70.3	65.4	67.3	66.9		69.7	51.3	27
63.7	69.5	59.3	67.7	68.5	60.0	68.3	56.8	56.4	63.7	62.1	61.5	58.7	61.4	64.0	59.0	28
67.6	70.0	59.9	66.0	63.2	62.9	63.7	58.4	60.2	64.0	62.2	63.2	62.4	63.8	65.7	59.5	29
62.7	75.7	63.7	70.0	51.5	64.2	71.8	61.8	61.6	65.3	61.9	61.9	59.7	63.4	64.0	55.7	30
65.8	72.5	60.8	65.0	52.0	63.8	71.2	58.6	59.9	68.7	58.6	59.9	60.2	60.0	60.0	52.2	31
60.86	61.13	57:01	63.26	59.18	58.58	65 · 47	56.81	58.33	60.90	60.25	62.89	60.55	61.35	61.73	53, 83	

TABLE XIV.—July, 1884. Daily Mean Temperature.

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	DAY.	Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.
-		ŝ	e	0	ō	Q	0	ę	ō	e	9	ê	Q	4	Q	2	
	1	69.8	66.2	71.3	73.0	73.1	79.6	77.5	72.4	73.3	75.4	72.5	73.7	74.5	76.6	72.2	74.4
	2	63.0	54.5	61.7	60.3	59.7	70.3	71.0	63.7	59.0	61.0	61.8	60.9	64.9	64.4	62.1	65'6
	3	67.0	61.2	71.5	70.7	66.8	72.1	71.8	65.8	68.2	68.4	68.0	69.7	69.3	68.8		68.1
	4	66.9	67.7	67.3	63.7	67.7	73.5	69.0	68.6	66.3	64.3	67.9	68.8		65.2	66.2	70.6
	5	61.0	62.5	58.0	65.0	66 9	69.8	71.7	68.3	65.0	64.4	67.8	65.3	••••	65.5	68.4	68.4
	6	53.1	52.6	50.8	51.0	57.0		• • • • •	61.9	55.0	55.8	59.6	59.2	55.6	• • • • •	58.6	••••
	7	59.5	54.8	59.7	55.0	56.1	66.3	69.7	60.7	57.5	60.1	59.2	59.6	60.5	58.6	61.4	62.3
	8	61.3	54.5	60.5	56 3	58.2	66.3	67.0	60.4	58.2	62.6	59.6	60.3	e1.17	61.8	60.5	62.3
	0 10	62.2	57·5 55·8	60.5	63·7 57·7	63.8	67·4 70·1	70.0	58·1 62·7	60.0	63.6	63.3	65·1 63·4	61.7	63·4 65·2	61.6	62.3
	11	66.3	63.8	69.0	66.7	71.8	76.1	72·8 77·8	65.4	66.8	68.4	67.2	68.0	64.8	67.0	66.4	67.9
	12	63.8	63.1	65.8	63.7	66.4	73.9	75.8	66.7	65.5	65 5	66.6	67.6	63.0	63.8	67.6	65.7
	13	58.5	55.8	55.2	54.7	60.3			60.7	57.2	57·5	59.6	59.6	57.6		59.9	
	14	58.0	56.5	53.3	51.7	57.0	68.2	64.8	58.1	56.0	55.6	56.9	56.9	56.4	53.2	56.7	58.3
	15	58.3	58.1	54.7	52.7	56.7	66.0	69.8	58.1	57.3	57.3	58.5	59.2	55.3	55.3	56.8	60.1
	16	58.1	56.1	56.0	53.7	58.0	61.9	65.5	56.3	54.5	53.9	56.0	53.8	55.4	56.0	56.1	57.6
	17	59.4	57.1	61.0	59.0	60.6	64.3	68.3	59.4	60.3	60.2	60.3	60.8	60.9	60.8	60.2	61.4
	18	66.3	64.8	66.3	63.0	69.1	73.3	69.2	63.8	64.0	64.5	.65 5	63.8	62.1	67.5	65.0	66.6
	19	57.1	57.8	55.2	54.3	62.8	70.6	68 8	63.9	60.7	60.2	62.5	62.3	61.3	60.3	61.4	65.6
	20	57.5	58.4	57.3	56.3	63.8	• • • • •		61.7	59 8	60.4	61.4	59.3	62.1		60 3	
	21	58.7	61.8	62.7	58.3	68.2	71.4	68.7	65.9	63.2	64.4	65.5	64.5	65.4	64.0	64.0	66.3
	22	67.0	71.1	72.8	65.0	73.9	71.9	72.2	68.0	70.3	70.1	70.4	71.5	70.5	68.2	68.7	70.6
	23	63.0	64.1	67:0	64.3	70.0	77.5	78.3	71.4	69.5	68.7	72.4		71.2	69.0	73.9	72.3
	24	64.3	61.9	65.5	66.0	71.0	72.6	74.0	67.0	67.2	69.9	70.0	69.3	68.8	68.6	70.2	72.9
	25	59.8	66.2	67.5	64.3	67.8	66.9	71.0	64.8	66.0	63.5	66.4	66.3	62.7	63.8	63.6	64.9
	26 27	66.5	61.5	67.8	65.3	71·5 65·6	68 9	67.3	63·6 67·7	67.8	66.5	66.7	66.3	65.0		64.3	
	28	62.5	63.2	67.5	61.7	67.8	71.3	73.8	66.4	70.7	69.5	68.4	68.7	70.5	69.2	68.8	70.3
	29	63.3	62.1	71.7	63.3	68.1	72.4	71.2	70.2	70.0	68.8	68.6	65.3	67.7	68.6	69.2	69.4
	30	71.4	69.0	67.8	62.7	71.7	70.7	68.5	67.3	66.0	68.1	68.7	69 4	68.7	66.0	69.9	70.2
	31	63.4	61.9	61.7		64.8	68.1	68.2	66.3	63.5	63.3	65.9	64.4	62.7	63.8	64.5	64.9
-		62:32	60.80	63.09	60.90	65.19	70.54	70.87	64.37	63.87	64.03	63.42	64.29	63.84	64.28	64.35	66.42

TABLE XIV.—July, 1884. Daily Mean Temperature.

Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.	DAY.
0	o	o	Ų	o	i 0	U	Q	Q	0	0	0	۰ ۰	0	Q	Q	
	wa. 0	Fa. 0	70.5	m4.0	70.0	= 0.0	W0 0	-1.0	20. =	-0.0			-0.0	-0.4		
71.1	76.3	76.0	72.5	74.2	72.0	76.0	73.2	71.3	69.5	73.0	76.3	77.9	79.3	76.4	73.5	1
65.4	71.6	68.5	69.0	70.0	67.7	64.7	67.3	63.5	58.6	66.8	69.8	71.5	73.7	71.7	66*8	2
69.7	69.7	68·5 64·5	69·5 67·8	69·5 65·7	71.7	70.7	71.3	65.5	67.6	65.8	68.0	69.4	71.8	71.7	69.8	3
66·8 67·8	69.9	68.3	69.0	68.0	67.3	66·8 67·9	66.8	66.1	60.8	65.1	68·6 68·7	68·1 69·7	70·1 69·9	72·7 69·9	65·6 65·0	4
61.1	60.9	61.0	61.5	60.1	61.0		54.3	51.0	52.7	56.6		60.0	61.8		54.7	5
62.4	64.2	57.2	60.7	61.9	62.3	59.7	59.8	57.6	57.9.	56.1	57.3	59.5	59.5	61.4	58.8	6
62.8	63.5	63.3	61.2	59.9	64.3	61.9	59.0	59.7	56.1	58.8	59.6	69.0	62.5	61.7	56.3	8
61.4	64.0	62.0	61.3	62.5	62.3	64.2	63.6	60.0	62.5	61.8		65.5	67.3	65.7	62.0	9
63.8	65.0	65.2	67.0	65.9	65.7	62.9	63 4	59.1	59.5	63.9		67.5	67.9	66.7	62.6	10
65.4	69.8	76.8	69.0	65.8	66.0	69.4	62.7	61.5	61.4	62.5	69.6	71.5	72.8	68.7	63.3	11
65.8	62.9	67.3	68.7	66.1	68.7	64.6	63 9	61.1	60.6	60.1	62.8	61.0	63.6	65.7	61.8	12
61.4	61.5	63.0	61.3	62.5	63.3		59.7	57.3	58.6	57.6		61.0	65.9		62.2	13
58.4	59.0	64.5	60.5	58.1	60.0	59 2	57·5	54.0	55.2	58.4	59.8	60.6	62.5	61.0	56.5	14
57.4	61.9	61.0	61.0	59.1	60.0	58.9	60.0	56.6	57.9	57.6	59.9	61.3	61.6	62.0	57.6	15
56.1	60.8	65.0	60.2	58.3	61.7	59.3	53.6	56.6	56.7	58.0	62.3	62.6	62.5	63.0	58.9	16
59.8	63.5	63.2	63.5	61.8	62.3	59.6	69.7	57.3	58.5	61.2	66.7	61.5	69.4	63.0	60.2	17
65.1	70.2	67.5	66.0	63.4	63.7	66.2	67.5	60.6	62.9	65.6	67.1	64.5	66.1	68.0	64.5	18
66.1	66.7	65.5	64.5	63.8		60.8	56.4	54.9	56.2	58.0	63 · 4	61.0	63.2	63 5	59.5	19
63.1	70.9	64.7	63.0	62.8			58.8	55.9	54.4	51.8		54.9	57.7		60.6	20
63.4	71.0	67.5	64.0	62.9		62.6	61.4	56.4	59.2	59.1	61 5	60.5	61.1	63.4	60.9	21
66.8	73 5	72.3	72.5	67.1		69.5	63.7	65.2	66.6	64 0	67.3	62.5	66.9	70.7	68.0	22
72.4	75.4	74.5	72.5	70.5		63.1	66.1	64.2		63.5	66.8	67.6	64.7	68.7	66.4	23
66.8	70 9	71.7	72.0	68.3		68.2	65.0	63.3	64.6	59.7	63.2	64.8	67.0	70.4	65.3	24
65.4	62.3	57.5	65.0	62 9		62 [6	58 8	57.2	58.7	53.2	60.6	57.9	60.0	63.4	6).5	25
66.1	63.3	61.3	65.5	63.2	64.7	65.7	61.5	65.2	63.4	59.7	65 0	63.6	63 5	65.7	61.9	26
65.4	65.4	66.5	70.3	64.8	68.3		64.9	64 5	63.0	63.5		63.4	62.4		61.5	27
68.4	73.5	70.7	68.7	67.5	69.0	68.0	65.6	63 5	61.0	67.9	67.7	70.0	69.3	71.0	68.5	28
69.1	69.9	66.3	70.3	67.3	69.3	68.2	65.5	61.4	61.9	64.0	63.7	69.5	69.0	70.0	67.8	29
68.8	68.5	73.0	67.7	66.6	70.0	69 2	69.5	66.0	68.9	68.8	70-2	71.5	72.7	72.4	69.6	30
66.8	66.8	65.5	66.3	65.5	67.7	61.7	60.5	60.0	59.5	59.1	62.2	66.3	64.0	62.4	62.0	31
64-05	00.00	CO. 15	00.00	04.70	00:40	07.00	99.00	20.00	00.5	01	0.5					
64.85	66.96	66.45	66.50	64.73	62.49	65.06	63.06	60.98	60.70	61.55	65.32	64.82	66.12	67.07	63.14	

TABLE XIV.—July, 1884. Daily Mean Temperature.

								,								
DAY.	Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S.W.Pt.	Belle Isle.	Bird Rocks.
	0	Q	0 •	Q	0	o	Q	۰	o	٩	0	Q	o	•	0	Q
1	75.8	72.2	76.8	72.5	75.7	72.1	75.0	74.0	71.0	75.9	59.5	75.2	71.7	56.5	42.7	56.4
2	73.7	68.9	70.9	64.0	75.2	72.5	71.0	78.0	69.3	72.9	59.4	60.4	71.5	56.7	43.0	55.7
3	68.4	72.0	70.7	65.9	71.2	67.5	66.0	71.5	63.5	70.1	59.2	60.3	64.4	58.1	41.3	54.2
4	70.8	72.2	71.8	••••	69.7	72.0	75.0	70.0	69.5	68.7	58.9	60.6	70.6	56.2	37.3	51.8
5	72.3	67.1	66.4	66.4	70.4	71.6	71.5	65.5	64.2	60.7	53.9	57.3	67.6	52.9	45.7	50.2
6	62.7	59.9	57.4	53.9	63.3	61.1	67.5	66.0	62.5	62.4	54 9	60.9	65.5	56.9	51.7	57.3
7	60.1	59.1	58.7	56.6	61.0	58.8	60.0	60.0	57.5	62.8	55.6	64.3	59.7	57.9	47.7	57.9
8	60.9	60.4	58.0	• • • • •	62.9	60.4	65.0	59.5	60.5	60.9	49.8	61.4	61.1	55.5	44.3	56.1
9	63.9	64.6	66.7	• • • • •	61.3	60.5	55.5	57.5	49.3	53.3	43.3	58.2	57.0	45.5	38.3	57.4
10	66.4	65.9	65.4		65.4	67.2	59.0	56.0	48.7	55.1	43.9	51.4	60.1	57.3	37.3	56.6
11	69.8	65.1	66.6	• • • • •	71.1	68.0	70.5	72.0	63.8	66.8	51.3	63.4	67.1	54·6 53·8	40.3	58.0
12	65.2	62·0 63·9	62.9		66.7	62.1	68.5	68·5 65·5	65·2 57·5	62.6	49.1	65.9	63.7	53.8	45.3	61.9
13 14	63.1	62.7	60.0		61.1	60.1	58.5	60.0	55.8	58.2	48 7	62.2	60.8	53.7	44.3	52.6
15	60.1	69.1	59.7		61.9	60.2	58.5	62.5	52.5	56 4	47.0	63.8	60.3	48.7	39.7	50.9
16	62.3	60.0	61.7		62.8	60.9	60.5	59.5	55.0	59.4	49.4	66.6	60.3	50.4	39.7	49.3
17	64.3	62.9	63.0		67.1	63.7	56.5	63.5	54.2	61.7	52.6	62.4	58.9	51.2	43.0	51.0
18	64.2	63.3	63.1		64.7	62.3	66.0	65.0	60.5	65.7	57.3	65.5	63·1	52.9	44.3	50.9
19	64.8	63.4	62.9		65.3	64.4	65.0	64.0	57.5	61.0	60.2	61.4	63.6	53.0	40.3	59.0
20	55.8	56.8	58.7		55·1	56.7	54.5	55.0	54.3	57.9	59.2	59.9	55.9	5 3·5	41.0	54.1
21	56.9	62.8	62.2		55.9	55.3	57.0	54.5	55.5	56.5	48.6	66.5	56.2	59.7	41.7	51.1
22	65.0	65.5	68.9		66.9	64.0	58.0	61.5	55.7	59.1	44.5	59.3	60.0	51.3	42.0	49.7
23	65.6	65.7	68.4		65.1	65.0	68.0	64.0	61.8	67.0	51.3	61.4	64.3	50.2	44.0	49.0
24	65.3	66.7	70.6		66.1	63.8	59.0	64.0	57.5	61.5	48.1	56.2	62.2	51 9	43 0	51.5
25	59.4	61.9	61.5	56.5	62.2	58.1	54.5	60.0	53.7	60.2	52.8	55.7	55.2	49.3	41.0	50.8
26	62.1	67.3	67.1	59.8	64.3	60.6	59.5	64.5	54.8	59.0	54.4	57.8	55.0	50.1	41.3	50.5
27	63.4	65.3	66.2	62.4	66.0	63.6	68.0	63.0	63.5	65.0	57.8	65.5	64.2	54.0	44.0	53 8
28	65.9	66.7	65.2	• • • •	67.9	65.3	60.5	63.5	55.2	64.3	57.7	65.9	60.7	53.2	43.3	54.0
29	66.9	67.5	72.2	60.6	68.2	63.8	67.5	66·5 67·5	63.0	65 3 69·5	58·7 58·2	65·5 67·5	64·3 67·1	55·3 55·2	47.7	55·4 53·8
30	69.0	68.2	68·8 €7·4	68·6 59·1	70·9 65·2	67·7 66·1	69.0	64.5	63.8	65.5	64.0	65.8	68.1	56.6	23.0	54.8
31	65.4	00 /			00 2											
	64.84	64.62	65.20	••••	65.61	63.78	63.60	64.10	59 · 45	62.85	53.45	60.08	62.72	53.45	43.17	53.90

TABLE XIV.—July, 1884. Daily Mean Temperature.

Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax,	Sable Island.	Yarmouth	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.	DAY.
0	٠	9	Q	0	o	Q	o	o	o	9	0	0	Q	Q	Q	
73.3	53.3	76.3	74.2	60.4	52.8	64.1	67 8	70.3	66.9	57.0	55.1	68.2	70.0	66.3	53.5	1
69.2	54.3	75.7	71.9	61.6	52.5	57.1	64.2	64.3	61.6	59.5	58.7	66.3	74.0	68.0	53.3	2
71.0	65.3	70 7	63.4	69.6	60.5	63.8	62.3	65.3	66.2	57.6	58.7	60.3	69.8	61.0	49 2	3
68.1	67.6	73.3	65.5	64.4	56.5	60.7	55.3	59.7	57.0	54 ·8	64.4	63.8	56.9	40.7	49.0	4
62.4	56.2	66.3	63.4	57.3	52.7	55.2	53.2	53.7	54.3	57.1	61.6	60.8	61.9	46.3	50.5	5
	55.0		69.0	62.0		59.7	65.1		64.6	62.4	59.5	64.2	66.6	62.0	55.0	6
68.8	55.1	66.3	70.1	58.3	53.3	55.7	66.2	63.7	63.2	63.4	59.1	68.0	69.0	71.7	51.5	7
64.2	61.3	63.0	58.5	62.7	57.7	58.8	67.4	64.7	62.3	63.9	59.2	62.7	68.2	67.3	44.3	8
52.0	56.6	51.0	49.5	53.3	52.5	53.1	68.6	68.0	60.7	64.1	61.0	69.4	55.8	51.3	42.2	9
59.1	54.3	60.0	62.0	54.4	50.8	55.1	64.0	63.3	60.9	60.6	54.1	67.9	60.7	53.3	47.0	10
64.7	56.3	67.0	62.6	61.2	54.0	62.1	61.0	62.0	63.8	59.1	58.4	64.0	62.5	51.3	60.5	11
67.6	56.2	62.3	62.9	60.2	55.0	57.6	64.1	69.0	63.4	60.6	62.5	67.4	63.2	52.7	50.5	12
	57.1		64.0	57.3		54.1	63.6	• • • •	60.0	61.0	58.2	64.1	66.3	48.7	53.0	13
61.4	58.2	62.0	61.1	60.0	55.0	56.8	55.9	56.7	60.5	60.6	55.8	60.0	62.6	41.7	54.0	14
56.8	56.8	54.0	51.9	60.3	55.5	58.8	57.2	58.3	56.5	58.3	53.4	53.4	59.3	50.3	46.3	15
56.3	54.3	56.7	52.3	60.5	51.5	56.3	55.9	53.7	54.2	58.0	54.2	51.4	50.0	60.0	47.2	16
58.7	58.0	64.7	55.3	60.6	54.5	58.5	56.4	60.3	56.0	58.9	55.4	53.0	51.1	54.7	47.8	17
61.4	58.9	65.0	60.1	62.0	53.5	62.1	55.3	55.0	56.6	57.2	57.8	54.3	53.8	58.0	46.7	18
61.0	57 ·5	65.0	61.6	57.0	55.0	55.5	56.8	58.7	59.4	57.0	58.6	60.9	53.6	48.0	47.8	19
	58.1		57.9	54.1		52.7	55.1		59.5	60.3	57.4	60.3	57.9	55.0	50.5	20
59.6	56.5	54.3	56.9	56.5	53.2	58.5	56.7	55.7	63.8	60 6	53.7	59.6	58.9	46.8	46.7	21
56.9	57.6	54.7	52.5	58.3	53.5	58.5	58.5	56.3	61.6	59.5	55.2	56.1	55.0	60.0	47.3	22
62.1	58.7	61.7	61.0	60.9	54.8	59.5	56.6	55.7	60 4	58.2	57.9	55.1	53.8	60.0	48.2	23
60.9	60.7	55.3	57.6	60.8	56.0	61.5	56.0	53.0	61.7	60.4	57.0	57.6	56.0	55.0	53.8	24
58.3	60.6	61.3	57.3	59.5	57.0	59.6	59.8	58.3	61.3	58.9	55.2	58.9	54.8	57.0	47.2	25
57.0	60.5	63.0	57.3	58.1	54 ·5	61.5	57.8	55.7	60.0	58.1	56.5	57.7	57.7	53.3	47.8	26
• • • •	59.3		60.3	59.9		59.8	59.0		58.6	56.1	59.2	60.2	55.8	48.3	46.5	27
57.7	56.8	63.3	59.3	56.9	53.2	53.5	55.0	54.0	55.0	56.6	57.2	54.9	58.8	58.7	49.0	28
61.4	56.7	65.7	63.1	57.0	53.8	57.1	59.9	62.3	59.1	57.2	56.2	62.9	61.9	59.7	51.5	29
58.7	58.0	64.7	59.0	58.8	57.5	56.1	56.3	55.0	59.0	60.5	58.7	56.2	65.3	63.0	52.5	30
62.9	61.2	58.0	59.1	60.3	••••	58.3	56.8	59.3	59.9	59.4	59.7	55.7	57.4	50.3	57.0	31
61.91	57.97	63 01	60.66	59.49	54.49	58.13	59.61	59.70	60.25	59.26	57.75	60.20	60.28	55 59	49.95	

TABLE XV.—August, 1884. Daily Mean Temperature.

-	17																
_	DAY.	Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.
		Q	õ	0	•	0	· ·	Q	0	o	0	0	0	0	•	^	o
	1	64.8	71.8	55.5	54.5	61.3	56.6	56.0	55.5	57.5	64.0	61.4	61.9	61.8	62.4	63.3	54.8
	2	70.8	67.2	56.0	59.8	65.2		59.5	55.9	55.4	57.7	56.9	59.0	58.7	59.0	60.3	66.7
	3	74.1	69.3	56.9	66.1	62.5	61.4	71.0	57.7	59.6	62.3	62.2	61.0	57.5		57.7	56.0
	4	67.6	75.0	63.5	69.6	67:3	66.3	75.3	61.3	66.1	65.0	63.4	65.5	65.2	64.7	57.7	52.0
	5	58.9	73.7	60.7	72.0	62.7	61.8	71.2	61.3	58.6	64.3	62.9	62.3	63.1	62.8	62.7	55.2
	6	64.7	73.3	53.7	71.7	57.0	56.3	68.0	51.4	53.5	56.0	56.1	55.2	53.0	55.1	55.0	54.7
	7	67.4	76.0	58.3	68.4	56.0	56.7	72.0	49.6	57.3	57.0	54.9	56.8	56.6	57.3	53.0	49.0
	8	69.3	75.2	61.9	72.7	69.8	63.1	76.3	53.3	61.9	62.7	58.9	60.7	60.5	61.2	56.7	48.3
	9	65.7	71.8	66.9	72.0	74.5	66.1	78.5	63.7	67.1	66.3	64.7	66.7	68.8	66.6	58.3	57.3
	10	66.4	65.0	71.3	75.0	72.5	69.5	80.2	62.9	69.3	71.0	63.4	63.4	62.6		58.2	63.2
	11	56.9	62.2	69.3	70.0	69.2	71.0	73.5	69.3	71.9	73.3	70.4	72.9	73.3	70.2	57.3	57.5
	12	38.9	52.0	63.4	69.4	72.3	67.1	75.3	63.9	65.2	67.0	69.6	69.8	65.0	69.7	58.7	69.3
	13	45.1	47.0	64.4	57.0	76.5	63.6	58.2	64.3	66.7	77.0	72.4	73.8	74.6	71.1	66.8	67.7
	14	• • • • •	40.8	62.2	56.6	70.5	70.4	58.7	63.9	70.3	75.0	71.6	74.5	74.1	74.0	68.3	62.0
	15	49.8	53.0	53.4	54.3	68.7	54.8	54.8	68.2	58.4	67.0	73.9	76.0	70.4	74.4	65.7	68.2
	16	49.7	65.7	50.6	55.4	63.3	54.9	59.7	63.4	52.1	59.0	58.9	58.6	56.1	59.5	67.7	75.7
	17	44.6	62.3	56.9	57.6	61.7	55.8	60.5	52.4	56.6	60.3	58.8	59.5	58.8		64.2	71.2
	18	47.7	61.2	52.6	57.6	70.8	53.0	54.0	58.2	56.6	59.3	61.9	69.0	61.4	62.6	59.0	74.2
	19	43.2	69.3	48.4	61.8	72.5	51.9	54.5	51.3	50.9	55.3	57.7	55.5	55.9	56.9	65.7	61.5
	20	43.9	65.2	55.4	57.3	69.0	57.6	59.8	52.4	57.8	57.7	51.4	53.6	51.8	54.9	66.8	75.0
	21	43.7	70.8	54.5	60.2	61.7	55.4	60.2	57.6	53.6	59.7	59.1	59.0	58.6	58.8	52.7	52.3
	22	46.3	70.0	46.8	61.7	64.8	47.0	52.8	47.5	43.6	53.3	51.2	53.8	50.1	52.7	57.3	52.0
	23	51.8	68.2	53.2	73.2	76.5	53.6	64.7	45.2	50.7	56.0	50.4	55.6	52.3	51.6	51.3	50.7
	24	49.3	54.0	58.8	66.5	65.7	61.2	62.3	56.4	56.6	66.0	64.6	65.0	64.6	50.9	54.3	56.7
	25	54.9	52.8	54.5	65.2	78.5	53.4	68.0	53.3	49.9	58.0	55.9	55.7	66.2	56.3	59.0	54.7
	26 27	56·4 56·5	55.7	65.3	75.8	60.5	69.2	75.5	62.5	61.7	72.0	63.9	65.6	73.4	70.0	54.3	61.8
	28	55.2	56.7	58.2	64.0	62.5	57.0	59.3	62.0	57.1	64.7	63.2	65.2	61.6	64.8	63.3	66.7
	29	58.9	68.8	58.4	62.5	71.0	58.2	65.0	54.6	58.9	61.3	59.6	61.6	58.3	60.4	65.3	62.0
	30	61.2	59.5	59.8	67.8	60.7	60.2	74.2	55.6	58.0	62.3	61.9	59.9	57.0	60.1	57.7	54.7
	31	58.8	53.7	65.8	64.7	60.0		65.8	61.7	67.3	69.3	62.2	63.5	63.0		54.7	51.3
	,		-	-							-				-		-
		54.57	63.23	58.91	64.78	66.61	59.98	65.67	58.05	59.34	62.72	61.57	62.80	61.5	62.20	59.92	59.74

TABLE XV.—August, 1884. Daily Mean Temperature.

Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.	DAY.
٥	0	0	Q	0	۰	Q	٥,	0	0	o	0	٥	Q	Q	0	
55·8 67·0	56·1 69·9	57·3 67·5	58·0 63·7	61.4	67.6	69·8 75·0	61·1 67·0	57·0 64·3	60.9	62·8 68·0	61.2	60.8	58·8 63·5	61·6 66·4	64·3 66·6	1 2
70·3 60·4 60·5	59·0 58·8	73·7 61·0 57·8	73·7 62·0 56·3	75·9 66·2 57·2	64·4 59·6	66·8 65·5	71·3 63·0 59·1	70·7 58·8 56·0	73·7 62·1 57·9	72·3 61·9 57·5		73·7 64·9 59·8	63·9 53·7	72·1 63·8 58·5	66·9 61·3	3 4 5
66·0 55·4 56·3	65·8 54·8 54·5	64·5 52·0 52·7	62·3 53·0 56·0	66·0 56 8 58 3	67·0 59·6 57·1	66·0 66·8	64·0 61·1 57·4	63·5 56·0 55·0	63·6 56·8 54·5	64 5 55·5 55·9	63·1 59·0 56·2	64·6 61·6 57·8	63·0 58·1 57·0	63·9 60·0 56·7	64·1 63·3 61·1	6 7 8
55·3 55·4	54·3 56·3	59·0 60·8	52.0	60.9 60.6	59·1	63 8	59·3 58·0	57·5 55·8	57·3 58·2	56·0 58·5	56·2 57·5	54·4 61·2	56.9	56·4 60·3	60.1	9
58·7 65·6 66·5	60·5 65·5 65·8	65·5 67·0 72·0	61·0 65·7 70·0	65·5 70·7 72·0	66·1 71·6 74·0	68·5 71·8 73·3	60·7 66·1 65·9	61·0 66·2 69·5	9·6 66·2 68·7	61·2 66·5 67·9	62·5 65·8 68·5	62·0 64·9 68·2	62·5 65·8 68·9	61·6 66·7 68·3	62·4 67·4 67·6	11 12 13
67·8 70·3 73·3	65·5 68·5 71 9	68·5 74·5 78·0	71·3 71·0 73 0	70·2 73·7 76·8	74·1 75·1 76·7	77 0 75·8 76·3	67·9 69·0 68·5	69·5 82·3 73·7	70·3 72·2 73·4	69·0 71·4 72·7	68·8 70·9 ·9	69·4 71·1 72·3	70·7 77·5 71·8	71·2 73·2 72·8	70·1 71·3 70·3	14 15 16
72·7 75·8 75·3	73·8 75·5 75·2	74·7 77·8 79·5	72·7 73·0 76·3	79 9 81·3 78·7	78·9 80·8	76·7 80·3	69·6 72·8 75·9	72·5 74·5 76·8	75·4 73·7 76·6	72·7 74·3 77·5	72·5 72·9 76·0	76·1 77·3 79·9	75·6 75·9	73·3 74·2 78·3	76.8	17 18 19
18·3 68·4 56•7	80·4 70·1	81·3 67·7	79·3 69·7	82·9 74·1	81·5 78·4	77·0 70·8	76·3 74·3	77·5 73·0	77·5 71·9	76·9 72·9	74·9 71·9	80·0 76·5	77·7 72·0	79·7 75·3	79·3 78·3	20 21
56•3 49•7	61·5 55·1 55·5	51·7 58·8 50·0	50·0 53·0 48·0	59·5 64·3 58·0	68.9	71.0	59·7 60·9 56·3	57·3 59·2 54·8	56·3 59·3 54·4	59·2 59·9 55·9	57·9 59·9 57·6	59·7 59·3 56·9	63·8 57·6	58·9 59·3 56·8	62.6	22 23 24
54·7 60·7 54·7	59·8 61·1 55·9	62·0 58·5 61·0	58·0 58·0 49·0	63·9 62·9 60·5	68·0 71·2 66·9	71·5 72·0 72·3	64·1 65·3 57·4	63·5 60·0 57·5	59·6 63·4 55·4	62·4 61·9 57·7	63.5	59·7 62·4 59·9	61·0 61 0 57·8	59·3 63·7 58·8	63·9 7·1 58·8	25 26 27
63·3 67·4 60·3	62·1 64·2 62·3	67·5 69·3 59·7	59·7 60·7 61·3	67·6 66·5 63·4	66·2 71·6 67·3	71·5 68·7 67·7	64 0 68·0 63·0	64·5 64·5 58·3	64·6 62·8 60·6	62·5 69·0 62·0	59.4	63·1 66·4 62·1	61·0 63·9 59·5	62·6 66·8 63·0	65·6 67·4 66·1	28 29 30
58·6 63·14	63.59	54·8 64·71	53.0	59·7 67·43	69.88	71.22	59·2 64·72	56.2	59.4	58.7	59.8	58.4	••••	58.5		31
	J		1.		1	1	1									1

TABLE XV.—August, 1884. Daily Mean Temperature.

DAY.	Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.
	۰	٥	Q	0	٥	0	0	0	0	0	0	0	٥	٥	0	٥
1	63.4	66.3	57.0	63.8	62.2	67.0	59.2	55.3	54.0	53.9	54.3	58.7	59.0	60.9	61.0	56.8
2	68.4	62.4	61.5	63.2	62.9	69.0	67.5	65.7	62.8	64.0	60.7	63.7		65.2	65.4	63.1
3	72.4	76.6	68.8	73.3	69.8	75.7		71.6	69.5	71.8	70.3		73.5	72.9		74.1
4	66.8	72.2	67.5	66.7	68.2	70.7	64.2	65.7	62.3	62.0	68.3	72.5	71.1	71.5	70.4	67:0
5	61.1	64.3	62.5	64.0	63.0	68.0	62.5	61.3	57.5	60.3	61.7	64.5	68.8	69.1	65.0	59.6
6	65.4	69.2	66.0	64.0	63.9	64.3	65.8	65.4	64.3	66.2	62.5	65.1	64.8	66.0	66.4	62.0
7	64.8	66.7	64.5	60.5	63.0	66.3	56.5	58.4	55.4	56.0	57.3	62.7	60.5	66.1	63.7	59.2
8	60.4	63.5	57.2	57.0	60.1	58.3	57.7	52.7	51.3		55.6	59.0	58.0	58.7	59.0	55.1
9	60.8	60.6	56.5	61.3	60.2	60.0	60.2	59.3	55.3	57.2	54.9	61.2	59.9	60.7	60.0	58.8
10	64.4	65.1	62.8	65.2	62.7	64.0		60.4	55.7	56.7	57.6	• • • •	61.5	63.6		58:9
11	62.8	68.6	64.7	68.2	64.9	66.3	65.2	62.8	57.8	58.1	59.1	63.3	63.4	63.8	67.0	62:0
12	69.7	67.4	64.8	69.5	66.7	72.0	68.2	66.3	62.7	63.1	62.8	67.3	68.0	64.1	70.7	65.3
13	68.4	70.0	67.5	72.0	69.5	69.7	71.2	67.2	65.3	64.6	63.7	70.0	67.3	67.3	72.0	67.6
14	70.7	72.4	71.5	73.8	70.9	70.3	71.4	68.7	69.0	68.6	69.2	72.5	71.2	71.1	72.4	66.6
15	71.7	77.5	76.2	73.5	74.0	73.0	73.3	72.8	71.3	70.0	70.4	74.5	73.0	73.2	73.7	72.3
16	72.4	73.9	72.3	74.2	74.0	74.0	77.7	73.3	70.5	69.7	70.5	75.7	73.8	74.5	76.7	70.9
17	73.7	78.6	77.7	75.8	74.5	77.3		73 2	71.0	73.3	71.4	76.8	76.2	75.7		76.1
18	75.4	77.9	78.5	77.7	74.9	72.7	77.6	75.8	74.5	74.0	71.0	76.3	78.5	76.8	78.0	75.6
19	74.7	82.5	80.3	79.5	77.6	75.3	76.9	73.3	72.3	72.4	71.7	74.9	76.9	78.9	79.4	74.6
20	75.7	79.1	80.2	84.0	78.3	76.0	80.9	75.9	74.2	75.0	75.7	80.2	82.2	78.7	80.7	80.5
21	75.1	82.2	76.0	79.0	73.8	76.7	69.8	70.7	67.9	66.1	69.5	78.3	76.8	77.5	78.4	69.5
22	63.1	65.0	59.7	61.3	61.3	63.7	57.0	55.0	52.9	51.9	56.7	60.2	63.0	66.4	62.7	58.6
23	63.1	66.3	28.0	62.2	61.2	65.3	59.2	28.3	56.0	54.3	53.4	56.2	59.5	58.1	61.0	56.2
24	60.1	58.8	58.0	56.3	56.5	57.0	20.7	50.2	47.7	47.6	47.4	-0.5	51.0	53.1		51.6
25	66.4	65.0	65.3	58.0	60.2	64.0	62.5	57.6	54.5	55.7	52.9	56.5	58.5	55.7	62.0	57.6
26	65.4	67.8	62.5	66.5	67.1	65.3	61.2	57.7	57.3	56.6	59.7	63.2	61.8	64.1	65.4	59.4
27	59.8	62.4	64.7	59.7	58.5	61.3	60.7	56.6	54.5	54.2	58.8	59.4	59.4	59.6	63.0	59.6
28	65.8	62.1	61.0	62.5	62.4	65 7	66.4	65.9	61.5	64.4	63.6	70.0	67.2	67.8	67:4	65.3
29	67.8	67.9	64.8	65.5	67.1	66.0	63.7	64.5	63.6	63.1	60.6	64.8	64.5	63.3	66.7	62.9
30 31	65·4 61·1	62.9	60.0	62.0	65.7	57.0	0±7	57.1	56.3	60.0	58.7	00.0	59.6	59.3	00 7	57:3
	66.98	69.50	66.22	67:36	66.30	67.73	66.21	63.95	61.60	62.39	62:37	67.15	68.90	68:85	68.29	63.92

TABLE XV.—August, 1884. Daily Mean Temperature.

Cornwall	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville,	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S. W. Pt.	Belle Isle.	Bird Rocks.	DAY.
Q	0	0	•	• 0	0	0	0	0	٥	0	Q	9	o	10	o	
61.7	60.3	61.8	56.3	63.9	61.7	60.5	62.0	58.3	61.4	60.6	58.3	62 2	53.6	41.7	53.9	1
63.3	63.2	64.3	60.6	65.9	61.5	61.0	65.5	55.2	62.0	60.1	62.3	58 5	54.7	49.7	55.9	2
71.4	72 6	70.3	72.4	72.9	71.8	67.5	74.0	67.5	67:3	57.5	60.7	68.4	55.5	50.0	57.7	3
70.0	68.5	69.5	66.2	68.3	68.8	71.0	69.0	70.0	70.9	55.6	71.1	71.3	59.1	52.0	60.6	4
70.5	67.6	65 5	60.3	70.7	65.0	68.5	76.0	69.0	71.9	66.6	67.7	69.3	60.7	51.3	59.7	5
65.7	66.3	73.3	61.3	67.3	62.8	59.5	69.5	60.5	66.0	61.0	65.4	63.6	57.5	50.7	62.5	6
68 0	67.0	1	59.1	68.0	67.1	64.5	65.5	65.3	67.6	66.0	65.2	66 2	60.8	55.3	61.1	7
61.8	61.0	56.9	53 3	61.1	68.6	59.5	62.0	57.2	62.4	56.3	57.0	56.9	55.7	54.3	59.0	8
60.6	63.6	61.8	52.9	64.0	58.0	59.0	67.0	56.5	64.8	58.3	61.9	57.5	55.2	51.7	60.6	9
63.8	65.2	67 7	56.7	66 5	63 4	62.0	67.5	60 3	65.2	59.7	65.0	60.4	59 0	53.3	59 8	10
67 2	65.3	64.6	62.4	68.1	63.1	61.5	63.0	59.5	66 6	60.8	65.2	61.7	57.7	51.0	58.4	11
66.8	68.7	67.4	60 9	69.8	66.1	66.5	70.5	62 5	70.0	60 4	66 2	62.9	57.3	50.3	62 2	12
69:1	71.1	69-9	66.6	69.7	67.0	67.5	71·0 69·5	62.2	69.2	59.8	67 9	05.0	58.8	53.0	64.1	13
71·5 72·7	74.1	72.9	67 8	72.9	68 5	68.5	70.5	66.3	68 5	59.1	69.5	65.3	60.5	52·7 54·0	61 2	14
73.7	75.2	71.5	69 0	76.5	71 6	72.5	74.0	66.0	73 3	53·9 63 0	78.3	69.0	60.9 59.6	53.7	61.5	15 16
77.6	75.1	76.6	69.0	79.8	74.8	72.5	77.0	70.7	75 7	64 2	78.3	70.5	63.5	54.7	60.6	17
76.9	75.6	77.6	70.5	78.5	75.2	73.0	77.5	68 5	75.0	61.3	70.2	71.8	56.8	44.0	57.0	18
79.3	77.0	79 7	73.6	80.1	77 6	74.5	76.5	74.3	78.8	69.8	71.3	74.5	55.7	50.0	55.9	19
78.1	76.0	78.2	75.0	78.8	75.5	76.0	77.0	74.7	79.6	64.4	73.8	76.2	60.2	49.7	58.7	20
80.2	77:3		70.5	80.7	78.0	78.0	80.0	73.8	80.2	66.4	73.6	76.7	63 7	54.0	61.1	21
68.1	63.8	62.2	58.4	68.7	66.6	69.5	72.0	66.5	72.8	59.7	65.5	70.0	57.9	45.7	60.7	22
61.3	61.2	60.5	56.2	61.9		62.0	61.0	57.0	63.6	56.6	57.7	61.6	56.1	42.7	60.8	23
53.6	56.6	57.6	45.3	56.1	53.5	51.0	54.0	48.2	52.5	50.8	47 1	52.7	56.7	48.3	60.5	24
58.9	63.2	61.3	52 5	60.2		56.5	49.5	50.7	55.7	51.3	50.6	52.0	49.7	42.0	53.0	25
65.9	66.4	64.5		60.9			57.0	52.5	57.7	54.7	53.9	59.6	51.2	45 0	55 7	26
57.1	62.2	62.2		60.3		52.0	55.0	48.8	55.1	49.1	51.7	54.2	52.1	48.7	55.7	27
67.4	70.0	••••	• • • • •	68.2	••••	63 5	62.5	58.5	64.0	49.8	53.6	58.0	52.9	46.3	56.8	28
65.3	67.0	67.5	62.8	64.6		65 0	61.0	60.7	64.8	50.6	72 1	63.5	53.0	44.0	59.2	29
69.7	68.9	68.0	61.8	69.6		71.0	70.0	68.5	68 2	49.1	61.3	69.9	56.0	46.3	60.4	30
61.3	63.2	63.0	55.8	62.7	62.5	64.0	73.0	62.0	64.7	57.3	65.2	64.3	60.3	51.0	63.0	31
67:69	67.87	67.42	62.40	68 85	67:07	65.60	67:08	61.69	67.28	58.50	62.23	64.55	57.17	49.68	59.30	

TABLE XV.—August, 1884. Daily Mean Temperature.

DAY.	Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax,	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.
	Q	8	0	o	0	٥	o	o	0	۰	o	0	0	o	0	Q
1	64.8	61.9	70.0	64.9	61.3	62.8	62.8	60.3	57.0	61.8	61.9	57.3	61.8	56.9	49.7	53.0
2	62.0	61.4	67.3	62.3	64.4	57.2	65.1	65.3	65.3	65.4	61.5	60.0	64.0	60.2	61.3	54.2
3		60.2	• • • • •	67.5	63.0		63.2	65.1		66.0	62.0	59.9	65.8	63.8	64.0	54.0
4	68.0	60.3	75.3	70.5	60.7	57.3	59.3	67.8	65.7	63.2	63.0	62.3	67.8	66.3	55.3	57.3
5	69.3	59.0	77.3	71.8	63.5	57.2	62.8	69.3	73.3	68.0	63.8	62.0	69.7	68.5	59.3	58.5
6	69.3	58.4	74.7	69.4	61.5	55.8	62.0	71.2	71.0	68.7	65.4	61.7	71.2	72.5	66.0	56.2
7	69.0	59.2	72.0	69.7	59.5	55.2	56.7	70.3	70.7	69.7	66.9	62.4	69.8	70.8	72.0	57.5
8	69.8	63.4	73.0	69.2	67.8	60.3	61.7	68.3	67.3	65.7	67.5	58.9	64.3	68.5	72.2	58.0
9	63.3	59.6	68.7	61.3	63.5	58.2	62.5	58.0		61.5	61.0	62.1	60.9	58.8	63.0	56.3
11	63.6	61.9	66.3	63.2	59.8	54.3	60.1	58.8	57.7	59.4	66.0	58.8	61.4	62.1	59.0	57.3
12	66.8	64.6	70.7	67.0	63 9	63.7	64.2	62.8	65.7	63.1	60.8	60.2	64.8	63.8	58.5	56.2
13	62.9	64.1	69.3	65.8	61.1	57.0	58.1	63.5	67.3	62.1	62.7	64.6	66.4	62.2	53.0	55.3
14	64.8	63.1	69.3	66.2	61.1	57.8	58.8	69.5	69.7	68.0	67.1	63.5	70.0	66.5	65.7	58.0
15	70.9	67:3	69.0	63.0	65.4	60.2	64.1	65.7	65.3	70.1	64.4	61.1	67.2	63.9	56.3	57.5
16	65.8	62.7	72.3	65.2	62.8	59.5	60.5	61.9	63.7	64.6	62.9	63.9	65.6	64.9	51.0	54.5
17		57.1		72.0	61.6		62.1	64.4		65.4	62.1	58.0	67.4	63.3	63.0	57.0
18	71.5	66.0	74.7	67.9	68.9	64.0	71.5	66.4	70.7	72.1	62.5	60.9	67.1	70.5	63.0	49.3
19	63.6	60.3	72.0	64.2	59.3	56.0	57.5	56.9	57.0	60.7	61.6	64.3	60.2	67.0	46.0	43.5
20	71.3	59.0	77.0	72.7	63.8	57.0	59.2	67:9	73.7	69.4	65.7	68.1	69.6	67.0	60.3	55.0
21	73.3	59.7	80.0	75.6	63.7	56.8	60.2	70.1	69.3	69.2	67.0	65.5	71.6	72.8	71.0	55.7
22	70.1	58.5	78.0	70.6	64.5	55.7	64.5	71.3	76.7	69.9	66.8	61.1	72.2	72.9	69.0	51.0
23	68.2	57.4	70.7	68.5	63.2	55.3	62.6	69.0	69.3	67.9	68.0	60.1	69.4	71.2	69.0	48.3
24		58.1		61.0	62.5		60.3	67.9		66.5	68.0	56.0	66.1	65.8	74.3	55.7
25	51.2	54.4	59.7	51.2	53.2	56.0	54.1	55.7	54.7	55.0	59.0	51.0	53.1	61.3	61.3	52.8
26	52.3	52.7	50.7	52.7	54.1	53.5	52.0	55.3	57.0	55.9	64.0	53.8	59.6	49.5	53.7	54.2
27 28	56.8	60 2 55·4	58·7 58·0	56·1 56·7	59·2 57·1	54·5 54·5	58·7 59·1	60·1 56·5	60·7 55·3	57·3 57·5	64.6	55·6 56·9	56.5	57·2 53·3	59·3 55·7	53.0
28	61.8	58.7	68.3	64.2	59.4	53.5	57.7	60.7	64.0	61.5	61.9	62.8	63.6	61.9	60.3	52.5
30	67.0	60.5	71.0	69.1	62.0	56.7	59.1	64.5	65.7	64.4	67.7	66.9	66.2	64.4	60.0	59.5
31	••••	61.9		70.1	62.3	• • • •	61.2	70.3		64.3	70.0	63.2	70.8	72.1	70.0	59.8
	65.19	60.35	69.77	65.23	61.79	57:31	60.87	64.44	65.36	64.64	64 14	60.88	65.35	64.62	61.54	54.85

TABLE XVI.—September, 1884. Daily Mean Temperature.

	a															
Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	' Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.	DAY.
0	0	٥	0	o	۰	٥	0	0	۰	0	۰	0	0	0	0	
57.2	47.8	58.7	62.6	50.5	56.8	62.3	58.7	60.5	65.3	63.0	64.6	62.5	64.8	59.0	61.3	1
51.0	49.0	55.4	49.7	52.5		54.5	50.9	54.8	53.3	57.3	59.2	58.1	61.1	63.3	65.3	2
48.9	53.7	44.9	45.2	45.5		47.0	45.2	40.6	49.0	50.7	54.1	51.2	54.4	64.0	72.0	3
44.4	58.3	47.9	45.5	40.0		37.5	48.0	50.1	52.7	52.0	54.3	53.3	51.6	56.0	56.0	4
42.8	44.0	39.7	41.2	46.3		42.7	46.3	43.2	50.0	51.8	53.8	49.6	52.4	55.7	63.3	5
49.2	42.0	39.0	43.3	45.5		47.0	43.1	38.6	43.3	47.0	50.7	46.3	49.6	66.0	73.3	6
51.6	53.7	39.8	48.7	50.5		41.3	39.9	41.8	46.7	47.5	49.3	47.4		54.3	57.3	7
50.9	49.5	42.3	42.4	46.7		38.0	48.3	46.7	48.7	53.7	54.8	50.7	53.1	53.2	65.7	8
51.9	49.8	40.6	43.9	51.0		39.0	43.3	45.8	49.3	48.3	53.5	50 2	50.2	63.0	62.7	9
48.1	43.2	41.8	50.9	51.3		44.7	43.6	42.2	49.7	46.5	51.1	49.5	50.5	52.8	65.5	10
43.9	40.0	43.7	53.3	58.2		49.0	41.2	43.3	49.0	46.8	47.5	44.4	46 8	54.0	52.7	11
51.8	42.3	44.9	50.5	57.0		47.3	46.4	45.7	54.0	50.0	51.0	51.2	50.8	51.7	50.3	12
49.8	49.2	49.6.	46.0	58.8		54.0	56.2	58.1	63.0	57.5	59.0	54.5	59.0	51.7	50.0	13
44.7	47.5	48.3	41.7	53.7		48.0	53 8	52.5	56.3	60.6	62.2	60.8		57.5	58.3	14
47.1	44.8	45.3	49.4	48.8	••••	50.3	48.5	45.9	48.3	51.7	55.8	53 3	54.4	59.2	61.2	15
43.1	44.5	46.2	52.9	45.2		52.0	44.6	43.7	48.0	46.6	49.1	47.2	43.6	55.2	55.8	18
46.2	44.5	46 2	50.3	50.0	9	53.2	46.8	46.4		47.9	49.0	48.4	47.5	43.3	49.8	17
45.4		43.2	50.1	50.5		47.0	49.8	45.6		51.7	57.4	52.8	52.3	46.5	43.7	18
40.0		46.1	50.2	44.5		52.0	43.2	42.5		47.4	48.1	45.9	47.5	50.5	52.7	19
43.4		55.1	56.2	44.5		55.0	50.5	53.9	58.7	53.1	54.5	53.8	52.6	47.8	43 9	20
44.4	39.5	45.2	58.9	51.7		52.3	45.4	47.0	50.0.	44.6	47.1	56.8		53.2	54.3	21
47.5	39 7	51.9	55.7	49.0		58.5	47.5	50.9	54.7	49.4	50.7	52.9	49.6	43.8	41.6	22
48 5	41.5	49.6	52.2	44.5		51.2	50.7	50.3	55.0	53.4	56.8	55.0	56.1	50.2	48.8	23
46.1	41.5	46.0	45.6	52.8		50.3	45.5	42.4	46.3	49.4	59.7	47.8	49.6	54.7	53.8	24
37.3	41.3	43.4	41.3	48.2		48.2	43.4	42.2	47.3	49.9	50.1	49.5	49.4	51.8	52.3	25
43.0		42.1	46.4	43.5		48.5	41.3	40.5	48.3	47.9	47.2	44.1	47.9	55 0	60.0	23
43.4		49.8	47:3	43.0		47.5	48.4	48.0	54.0	48.7	50.8	50.6	49.4	50.7	55.3	27
39.2		40.8	44.0	48.0		42.0	40.9	43.0	46.7	51.7	48.7	47.2		52.7	58.7	23
35.5		37.7	39.9	46.5	• • •	36.0	42.5	39.6	44.0	45.3	46.3	44.3	45.0	50.2.	53.1	29
37.8		40.9	46.1	37.8		44.3	38.8	40.6	47.3	44.2	43.6	41.5	46*3	48.7	54.3	30
••••				• • • • •		••••	• • • • • • • • • • • • • • • • • • • •							••••		
45.05	45.78	45.53	48.38	48.54		48.02	46.52	46 22	51.07	50.21	52.36	50.69	51.59	53.85	56.60	
	15	·			1		-	1			-	<u> </u>	-	1		1

TABLE XVI.—September, 1884. Daily Mean Temperature.

DAY.	Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.
	0	o	0	0	Q	٥	ρ.	o	0	o	Q	0	ų	o	0	•
1	58.4	63.1	66.5	56.0	65.0	64.7	68.2	60.5	58.3	56· 5	57.2	56.6	60.6	59.3	58.4	
2	64.1	69.2	68.8	62.7	71.2	70.5	73.5	69.2	65.2	64.8	61.2		69.2	66 7	67.2	66.8
3	67.3	76.8	77.5	68.7	76.4	75.5	76.0	71.0	72.0	71.1	70.5		74.0	71.3	71.6	72.8
4	65.7	67.1	75.2	73.7	76.2	78.9	78.5	72.6	75.8	75.0	75 7		75.9	70.0	77:3	77.6
5	60.1	64.5	71.0	69.2	70.7	78.4	79.5	69.3	71.2	69.3	70.6		68.3	71.7	71.4	73.4
6	69.0	73.5	76.8	73.7	75.9	78.9	76.0	72.3	75.7	70.2	75.5		81.7	70.6	75.2	74.8
7	69.2	69.9	76.7	75.3	76.4			74.7	73.8	74.1	75.5		76.3		76.0	
8	67.9	66.9	71.0	70.0	70.5	74.0	77.2	71.3	69.5	70.1	70 9		71.5	71.1	73.1	73.6
9	71.8	73.7	76.3	71.3	76.2	79.8	77.3	72.9	77.8	75.0	73.9		75.8	73.1	75.4	73.9
10	69.0	76.5	77.5	69.7	79.2	77.9	77.8	76.0	74.2	74.5	73.2	• • • • •	77.4	74 0	75.9	77.8
11	61.3	60.4	55.5	59.7	60.6	68.6	71 7	63 8	59.3	61.5	62.0		62.0	59.8	64.7	66. 6
12	54.3	58.1	54.7	47.3	58.6	64.0	64.7	56.1	54.2	53.2	54.6	53.8	55.0	57.9	56.1	56.3
13	47.4	49.6	52 7	41.7	55.3	60.2	62.3	52.9	51.5	50.6	50.0	51.7	49.5	58.4	50.8	51.6
14	49.7	52.6	57.0	49.3	57.2			51.0	52.8	50.6	50.1	50.2	• • • •		51.2	
15	61.0	65.1	• • • • •	62.0	66.6	71.3	69.7	65.7	65.7	62.8	. 62.4	65.7	• • • •	63.6	62.4	63.3
16	64.3	66.7	65.5	65.7	68.0	73.5	71.5	67.6	68.0	67.0	69.2	68.2	69.0	67.7	68.7	70.6
17	58.4	60.6	58.0	55.3	63.4	64.2	70.3	62.5	60.7	60.2	°61.4	• • • •	62.4	59.8	62.0	63.9
18	46 3	46.3		42.3	52.4	53.2	55.7	51.1	46.8	48.9	50.9	49.0	20.0	47.7	50.2	53.6
19	52.6	49.7	• • • • •	46.3	56.0	55.9	61.2	55.4	51.8	49.7	50.4	52.2	52.8	56.1	50.3	50.9
20	53.1	50.1		46.0	53.2	58.1	60.5	54.4	50.2	51.6	52.9	50.1	53.2	51.0	53.9	62.9
21	53.6	53.7	• • • •	46.7	59.2			55.8	54.3	54.1	52.5	53.5	52 7		53.1	50.A
22	46.2	49.4		48.0	55.9	59.6	65.0	59.9	54.7	52.9	55.5	56.6	53.0	50.3	55.1	58.4
23	50.5	50.7		48.3	58.3	64.8	64.0	61.0	56.0	51.3	58.1	60.1	55.2	52.0	55.0	58.8
24	62.3	62.2	• • • •	63.0	66.5	71.0	68.0	66.3	64.5	64.9	66.7	63.6	66.3	67.0	67 5 56:9	65.4
25	55.1	56.2		50.7	56.2	58.5	62.0	57.7	55.2	55.6	56.1	53.3	56.3	60.2		57.4
26	54.5	56.0	••••	50.3	60.0	65.1	65.3	57.5	55.0	51.0	56.0	56.6	53·1 67·7	51·8 66·9	67.8	51·4 70·4
27	61.4	60.5		62.0	66.9	70.0	69.0	67.9	67·0 64·5	67.9	68.8	65.0	64.9		66.4	
28	61.3	61.1	• • • •	62·0 54·3	67:1	67.7		66·3	62.3	63.5	64.8	64.5	64.1	63·5	64.1	65.6
29	55.0	56·5 63·2	• • • •	62.3	60.3	70.6	66.5	66.8	65.2	63.5	65.9	66.3	57.0	64.5	64.2	66.1
30			••••					00 8	00 2	00.0						
••••	• • • • • • • • • • • • • • • • • • • •	••••	••••	••••		••••										
	59•05	60.99	••••	58.51	64.89	68.26	69.26	63.82	62.60	61.51	61 97	58.21	63.39	62.55	63.21	65.08

TABLE XVI.—September, 1884. Daily Mean Temperature.

Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.	DAY.
			-													
0	0	0	•	٥	0	0	0	Q	0	9	0	Q		Q	0	
63.4	63.0	63.8	63.3	60.9	60.3	60.5	58.1	55.8	55.4	55.5	56.6	56.8	58.2		59.5	1
70.1	70.8	71.0	68.5	65.1	66.7	66.7	69.3	67.0	65.1	63.3	65.7	66.7	63.9	1	64.4	2
72.4	76.5	75.0	75.5	69.3	71.7	74.2	74.8	68.5	66.9	69.3	73.1	74.8	72.1	74.0	72.8	3
75.4	80.2	80.2	74.0	72.3	71.0	75.4	72.1	68.9	68.0	66.6	75.7	77.7	76.3	76.0	73.0	4
73•4	69.8	66.3	71.0	69.2	70.0	67.0	63.4	61.7	59.2	60.7	64.8	65.8	66.8	69.4	66.5	5
73•7	76.0	76.7	76.2	69.3	75.0	72.1	71.6	69.3	68.7	68.4	71.6	71.7	71.5	72.7	71.7	6
75.7	79.4	80.8	78.3	75.1	76.3		74.9	71.7	72.2	68.2		69.5	73.8		77.4	7
75.1	72.4	70.5	71.5	72.5	75.0	69.3	70.1	69.3	68.3	63.6	64.7	66.0	68.1	72.7	69.4	8
73.1	76.8	76.7	76.7	72.8	75.3	73.5	75.0	73.6	73.8	71.0	72.9	72.8	71.6		73.6	9
75.7	77.5	76.8	77.8	73.8	76•7	72.5	70.1	68.4	69.2	69.2	72.9	71.2	73.6	76.0	72.1	10
67.1	67.2	67.7	64.2	66.2	66.7	62.6	61.1	60.3	62.8	62.4	65.9	65.1	70.1	66.7	61.3	11
59.1	59.6	60.3	58.5	57.9	55.0	55.7	57.3	51.7	54.9	51.5	55.2	53.0	54.4	60.0	53.6	12
53·7 54·0	55.7	51.5	53.0	54.4	50.7	51.4	46.5	44.5	45.8	44.9	48.8	46.8	48:3	51.4	49.1	13
63.8	55·9 65·8	51.0	52·0 59·5	52·1 62·2	49·0 60·7	65.5	51·9 61·8	47.8 60.2	50·3 62·9	48·8 58·2	62.6	48·8 60·5	49.2	00.4	50.6	14
70.1	71.9	71.5	68.5	70.3	69.7	68.7	63.6	59.8	58.7	60.8	66.0	65.0	57·2 63·9	63.4	60.9	15
63.1	67.8	66.0	62.5	63.3	61.0	60.6	57.5	56.1	53.9	54.7	58.6	61.5	58.6	69.4	64·4 57·5	16
53 0	51.9	50.7	55.8	52.8	51.3	49.6	47.5	44.8	44.7	43.5	47.5	46.2	48.1	55.4	47.3	17
53.4	54.0	61.0	57.0	52.1	53.3	51.9	51.5	48.6	52.8	49.4	51.5	53.1	50.6	54.0	56.0	19
57.1	58.0	53.3	53.2	56.0	57.0	52.9	52.9	49.4	48.0	49.7	54.6	50.1	50.8	58.0	52.2	20
54.7	58.2	58.0	49.8	63.4	54.7		55.4	53.0	55.3	49.9		53.0	52.3		52 1	21
55.8	56.5	59.2	53.7	52.8	56.7	49.6	46.1	44.0	43.3	45.8	49.4	48.5	48.8	52 7	46.7	22
59.1	54.4	58.3	58.5	53.2	58.7	52.1	50.9	50.1	54.9	49.5	51.5	49.8	47.7	53.4	51.0	23
65.1	68.5	72.2	68.8	65.2	69.3	65•5	61.8	60.5	61.6	60.8	65.2	68.2	64.2	68.0	64.0	24
59•4	59.5	52.5	61.5	58.3	56.3	55.6	54.1	53.1	53.6	55.8	57.8	56.0	57.9	58.4	54.1	25
61.4	57.7	55.5	58.0	57.0	59.0	55.1	56.1	53.0	52.8	55*3	58.5	56.9	56.6	57.0	53.9	26
69*8	68.5	71.8	66.7	65.0	67*3	63.9	62.4	60.9	61.6	57.8		61.1	58.6	65.0	63.8	27
66*8	69.4	68.2	65.2	64.8	68.3		63.2	62.3	62.4	61.8		66*2	67.3		63•9	28
65*4	65.4	69.8	64.8	64.3	66.0	55.4	54.1	53.2	53.2	56 5	62.2	59.5	61.3	62.5	55.1	29
66.4	63.4	66.3	61.7	62.5	65•3	61.6	62.1	60.3	64.5	57.1	58*3.	58.3	58.0	61.0	66.1	30
	••••		• • • • • • • • • • • • • • • • • • • •	••••	••••		• • • • •	••••		•.••.	••••			••••	,	
64.88	66.06	65 64	64.20	62.81	61.71	61.88	60•72	58•31	58.82	57.67	61.26	60.68	61.98	64.15	0.80	

TABLE XVI.—September, 1884 Daily Mean Temperature.

-																
DAY.	Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S.W.Pt.	Belle Isle.	Bird Rocks.
	0	0	0	0	0	0	o.	0	0	٥	0	0	۰	0	0	0
1	58.2	61.7	61.9	50.2	59.7	56.5	56.0	58.0	52.3	61.0	53.2	56.3	57.5	55.6	57.0	59.4
2	65.4	68.7	67.8	62.2	64.9	63.4	61.5	58.0	57 0	61 1	57.1	61.5	60.3	54.0	53.0	58.2
3	73.7	72.3	72.9	70.4	73.7	70.6	69.0	67.0	66.7	69.0	59.0	69.6	69.4	54.6	52.0	59.4
4	78.0	74.3	76.4	72.5	78.4	77.2	74.0	74.0	72.0	74.3	59.2	68.2	73.6	53.8	48.3	59.0
5	69.8	70.3	71.7	62.2	71.0	66.7	60.0	70.0	64.0	67.3	56.4	62.2	69 6	55.4	50.3	60.1
6	72.5	71.0		68.3	73.8	73.6	70.0	69.5	63.8	65.3	49.6	63.3	70.9	51.3	52.0	55.7
7	75.1	74.5		71.2	72.4	73.8	74.5	75.0	64.5	60 0	49.6	53.6	73 4	49.3	47-0	53.1
8	70.3	72.8		64.3	70.0	70.5	71.0	69.0	64.2	63.0	51.6	55.3	68.7	51.7	46.7	56.6
9	72.7	72.5	71.3	70.5	71.5	72.7	68.0	66.5	65.5	66.0	49.4	55.3	65.8	50.0	44.3	57.8
10	74.5	75.5	75.6	68.8	74.2	72.2	69 5	70.0	65 8	59.3	49.3	56.4	70.5	49.9	43.0	50.7
11	69.8	69.7	65.6	62.7	65.7	66.5	69.5	79:0	63.2	60.0	57.2	57.7	68.8	50.2	43 3	54.9
12	54.0	58.9	57 8	46.6	56.2	53 0	47.0	60.5	47.0	52.9	46.3	47.3	50.8	49.5	45.7	52.8
13	47.2	51.3	51.9		48.1	46.2	41.0	47.5	38.5	41.6	41.8	41.4	42.8	39.3	37.7	42.7
14	45.5	53.2			48.2	46.4	41.5	41.5	36.2	42 5	42.4	46.4	41.5	39.0	33.3	42.3
15	55.3	64.9	66.2	• • • •	51.2	53.7	47.5	46.0	40.2	44.8	42.3	43.4	45.7	40.0	34.0	44.7
16	67.1	68*4	63.8	62.8	62.5	66.1	63.2	57.0	57.3	55.2	47.6	47.4	62.5	41.6	36.0	49.5
17	62.3	63.2	65.9	56.9	61.8	59.5	66.2	60.0	54.0	58.7	53.3	58.3	58.2	47.8	41.3	55.6
18	49.0	53.3	50.4	45.6	52.2	45.4	46.0	49.0	45.5	50.7	44.0	46.3	44.6	46.8	37.0	50.0
19	50.9	56.4	55 0	48.6	51.0	47.6	44.5	44.5	41.7	50.5	45.6	45.2	44.4	42.6	35.7	47.0
20	51.1	56.9	53.8	46.6	50.4	49.8	51.0	51.0	48.3	49.5	45.0	46.7	50.0	43.0	40.3	52.5
21	50.2	56.4	57.7	48.5	51.6	49.0	54.5	50.5	43.0	49.9	47.7	47.9	46.4	45.0	44.0	51.5
22	51.6	54.6	53.0	42.8	51.2	51.1	52 0	52.0	40.5	47.8	45.1	46.6	47.8	45.6	43.0	52.5
23	48.5	56.1	54.3	46.9	51.0	47.8	51.0	47.0	37.7	46.4	42.5	44.9	47.9	41.3	45.0	46.1
24	65.6	67.9	67:0	63.7	62.6	66.7	66.0	62.0	50.8	52.3	49.6	46.8	60.2	41.4	38.0	49·0 55·9
25	58.1	60.9	54.1	53.2	59.9	56.3	53.5	58.5	54.5	57.5	45.3	54.5	49.5	47.3	41.0	47.8
26 27	61.8	62.5	56.3	48·0 50·0	56.7	55·4 61·4	49.5	56.5	46.2	53.2	56.0	56.4	57 2	46.1	36.0	49.9
28	68.6	65.6	63.8	61.9	68.0	67.4	63.0	64.0	59.5	61.0	49.7	56.1	63.6	48.0	43.0	52.5
29	64.4	63.9	61.5	53.8	64.0	60.2	56.0	63.5	61.7	61.9	49.9	60.7	63 0	49.3	45.0	53.5
30	62.6	63.0	61.4	51.9	62.3	61.1	63.5	58.0	53.0	58.3	51.8	52.4	54.6	46.7	37.7	49.9
••••																
	61.71	64.06	62.22	57.08	61.39	60.22	58.92	59.10	53.73	56.59	49.49	51.89	57.77	47.48	43.07	52.35

TABLE XVI.—September, 1884. Daily Mean Temperature.

Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.	DAY.
0	9	0	•	0	0	0	q	9	0	Q	0	0	0	٥	ò	
64· 2	62.4	66.3	65.1	62.5	59.5	63.0	69.2	69.0	68.5	67.1	58.7	66.7	72.4	64.0	61.3	1
60.7	58.0	61.3	61.3	58.8	55.5	60.5	60.7	60.3	61.7	63.9	57.8	60.6	62.6	64.3	54.2	2
65.7	57.8	72.0	64.4	62.0	55.5	65.2	61.7	63.3	62.3	63.4	60.1	63.9	61.5	64.0	54.0	3
68•6	62.3	72.7	70.0	65.2	65.5	71.5	64.5	64.3	66 6	65.0	64.3	66.3	65.1	54.3	54.0	4
70.0	67.0	75.0	66.5	69.3	60.0	75.3	67.3	67.7	71.1	65.3	62.6	68.4	68.6	60.7	53.5	5
59.2	62.2	65.0	56.7	65.3	58.0	65.3	59.5	58.3	64.0	64.4	60.9	59.1	64.5	56.7	53.8	6
	56.0		56.4	56.5		56.1	52.5		57.3	56.1	57.4	56.9	55.6	45.8	48.0	7
63.1	57.9	64.3	62.0	63.0	55.8	61.5	58.1	57.0	61.4	62.2	58.2	59.0	57.8	56.0	46.0	8
66.9	62.4	63.7	61.2	64.3	58.0	61.8	58.0	60 0	65.1	64.0	62.1	62.3	59.6	52.0	50.3	9
63.7	59.7	61.0	55.3	61.6	54.7	62.5	53.6	57.0	62.7	61.0	61.9	55.5	60.3	46.0	49.0	10
56.8	57.2	56.0	55.7	56.6	54.3	57.4	53.6	57.0	58.3	61.4	59.8	58.3	53.8	48.0	51.8	11
54.8	57.2	55.0	52.9	56.2	54.5	56.9	59.3	59.3	60.4	63.9	55.0	56.8	59.3	53.0	53.0	12
43.7	45.2	47.0	41.0	44.9	44.5	46.6	45.9	51.3	47.5	53.6	47.5	41.4	51.0	48.3	41.5	13
• • • •	43.6		40.7	42.8		41.8	42.4		43.8	48.1	45.3	40.1	43.3	43.0	39.2	`14
41.9	45.6	47.7	40.2	45.5	45.7	46.1	43.3	57.0	44.2	48.5	45.6	44.7	41.9	40.0	43.3	15
49.2	51.8	48.7	47.2	55.4	52.8	54.5	47.3	60.0	50.6	53.0	54.3	51.5	42.3	44.0	42.5	16
61.0	59.0	63.7	62.4	60.3	54.5	61.5	63.2	57.0	62.3	64.0	56.4	61.2	55.8	56.0	51.5	17
53.3	56.5	58.3	50.3	56.3	52.5	56.0	56.9	54.0	58.4	59.3	57.2	54.7	59.8	61.0	50.2	18
45.1	48.6	50.0	44.3	47.7	46.7	49.5	47.3	58.7	48.5	52.9	50.4	48.8	49.3	42.0	42.0	19
47.6	50.4	52.3	46.4	50.5	51.5	51.4	48.0	45.3	51.9	57.9	52.4	52.4	45.5	42.3	44.5	20
••••	50.0		48.6	51.2		52.2	54.3		52.1	58.7	52.2	50.8	52.5	51.3	46.3	21
51.3	51.9	54.0	49.9	54 9	53 0	54.5	52.5	53.0	52.3	56.5	53.7	54.9	46.3	52.3	50.5	22
45.9	48.2	52.3	44.0	48.2	46.0	48.5	50.0	48.3	50.3	59.1	48.7	45.3	57.6	56.3	45.2	23
45.8	50.6	47.3	47.9	52.0	50.5	51.9	46.8	49.7	53.1	56.0	55.9	51.5	42.8	45.0	45.3	24
64.0	56.6	63.3	60.9	61.0	54.3	59 5	63.3	64 7	63.2	63.4	57.8	62.2	59.1	61.3	51.5	25
50.8	55.6	57.3	47.1	54.6	52.7	54.0	52.5	_49 7	55.1	56.4	52.0	48.7	59.1	55.0	43.5	26
49.3	52.7	54.0	48.7	52.6	51.0	52.8	48.2	47.0	21.0	54.1	53.5	52.7	43.0	47.0	45.5	27
	54.3		59.5	56.9		55.8	57.6	• • • •	58.6	61.1	55.4	57.3	55.7	58 0	48.5	28
60.9	56.2	67.0	60.1	63.1	55.5	62 8	60.8	59.7	61.4	61.5	56.8	58.6	59.1	56.3	44.0	29
54.2	58.3	63.3	54.9	59.0	53.8	61 5	53.5	55.7	59.3	59.0	55.1	53.9	57.1	54.3	46.8	30
	• • • • •	••••	• • • •	• • • •	••••	• • • •	••••	• • • • •	• • • •	• • • •	••••	• • • •	• • • •	• • • •	••••	••••
56.07	55.18	59 15	54.07	56.61	53.70	57:35	55.06	57.09	57.44	59:35	55.63	55.59	55.07	52.72	48.42	

TABLE XVII.—October, 1884. Mean Daily Temperature.

DAY.	Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews	Winnipeg.	Port Arthur.	Mamainse.
	۰	0	۰	o.	0	٥		Q	0	۰.	٥	0	0	٥	٥	ĝ
1	41.6		43.2	42.5	41.8		43.7	43.0	43.1	51.3	44.5	47.0	44.7	47.1	47.3	46.9
2	42.6		42.2	37.1	46.2		42.3	42.9	41.2	45.3	47.0	48.5	46.2	47.9	45.5	. 44.9
3	43.4		35.3	42.6	50.7		39.2	42.2	38.0	47.0	45.8	46.6	46.3	47.1	57.0	. 65.9
4	45.2		45.0	50.7	46.3		46.0	47.5	46.6	54.7	50.7	49.2	51.8	51.1	51.7	51.7
5	30.1		43.0	48.8	49.7		43.5	52.8	46.9	48.3	49.0	49.0	46.6		50.8	54.9
6	29.5	36.8	33.2	34.6	43.5		28.0	39.1	35.3	42.3	44.8	47.4	47.6	46.0	51.5	48.9
7	35.2	39.5	31.3	39.3	37.8		38.2	32.8	32.6	38.3	34.5	35.7	34.7	34.8	49.7	53.6
8	36.2	42.2	41.5	49.1	52.5		43.5	40.6	42.5	47.7	39.7	39.5	39.8	38.8	38.0	41.3
9	37.2	38.8	52.9	59.7	45.0		54.0	44.4	48.9	53.3	45.8	46.5	48.7	46.0	48.7	47.0
10	34.8	26.2	40.4	48.5	42.3		43.2	51.7	45.6	51.0	50.5	51.8	51.1	51.6	55.7	57.0
11	35.0	38.2	44.8	50.5	32.0	• • • •	43.5	42.4	43.9	47.7	42.7	45.7	55.8	44.5	53.3	53.2
12	36.4	37.0	44.7	52.8	32.5		47.2	43.6	38.2	50.3	45.3	46.1	42.8		44.0	47.3
13	42.9	32.8	54.8	63.0	31.7		54.2	47.9	50.8	56.0	48.0	48.8	48.0	47.1	40.2	46.3
14	43.3	31.0	55.3	54.1	34.3	• • • • •	57:0	57.0	53.7	61.0	60.7	61.4	62.6	60.1	41.8	39.0
15	44.8	31.5	49.2	51.3	39 5		53.8	52.7	51.4	53 0	51 0	53.8	51.7	56.7	55.2	50.8
16	38.6	25.0	46.3	47.8	43.2		52.5	45.7	49.3	49.3	46.5	47.7	47.9	48.3	53.2	52.0
17	26.7	• • • •	44.9	59.1	22.5	• • • •	53.2	41.5	43.0	49.7	45.5	46.3	45.3	44.3	48.2	51.0
18	24.3		54.1	56.4	22.8		53.2	51.6	55.4	61.0	52.5	54.0	48.2	51.8	40.7	39.3
19	18.3	10.0	26.8	36.6	21.7	••••	30.8	34.6	28.0	37.7	41.0	42.0	40.7		56.0	59.3
20	15.8	9.0	23.6	38.6	22.0	25.5	32.2	21.7	19.4	30.0	31.8	30.3	30.1	27.2	36.8	43.8
21	18.7	5.7	30.3	34.2	21.5	• • • •	33.2	29.6	29.0	34.7	29.7	32.5	30.0	31.4	38.5	36.6
22	18.9	13.0	20.0	37.0	22.0	19.5	30.8	19.5	15.9	22.3	22.8	25.0	21.8	23.3	28.2	40.0
23	17.7	23.0	38.6	47.1	22.5	40.8	48.0	33.2	34.9	35.7	27.2	29.2	28.0	27.1	21.2	27.0
24	8.5	17.5	29.8	46.8	22.3	31.9	37.7	25.6	25.7	30.0	25.8	27.8	25.6	27.1	29.2	35.2
25	15.8	4.3	34.6	42.1	20.5	33.7	29.3	30.2	31.1	40.3	• • • •	40.0	38.3	36.3	26.7	24.3
26	14.7		17.2	21.2	18.2	15.9	22.0	21.2	10.0	21.7	,	28.5	28.5	20.4	42.7	40.8
27	19.1	15.2	15.3	36.3	20.5	17.0	27.7	18.9	16.0	20.0	22.2	23.5	22.5	22.4	32.0	40.3
28	14.8	11.3	25.1	25.7	20.0	26.4	25.8	22.3	23.1	27.7	25.5	27.7	27.6	26.6	29.3	34.5
29 3 0	5·6 10·3	••••	21.2	20.6	21.3	22.4	23.5	21.0	20.1	01.0	36.0	28.5	30.0	27.9	31.7	39.0
31	18.0	• • • •	16·4 15·6	23.3	20.7	15·3 11·2	19·5 21·7	17·3 11·8	15.9	21.0	22·0 15·3	24.0	24·3 15·2	24.4	31.2	34.3
91	13 0	••••	10.0	10 4	10 0	11-2	21.7	11 0	10 4	16.0	10 0	17.5	13.2	15.7	o1 2	39.3
	27.79	24.41	36.02	43.16	31.74	••••	39.35	36.34	35.87	40.49	39.09	40.05	39.44	38.98	42.18	44.70

TABLE XVII.—October, 1884. Daily Mean Temperature.

							,						1			
Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.	DAY.
Q	٥	Q	0	0	ę	0	0	٥	0	٥	9	0	٥	٥	Q	
52.5	58.1	57.7	55.3	57.9	60.4	66.5	60.7	55:3	55.5	57:3	58•5	57.0	56.3	58.7	61.6	1
47*7	49.	49.0	51.0	53.0	62.4	65.7	53.3	50.2	49.4	51.2	52.4	49.6	49.0	51.3	52.9	2
58.7	65.3	67.3	62.7	65.1	71.3	69.8	63.4	67.8	64.3	67.0	65*3	63.4	64.7	65.1	67.9	3
60.7	61.8	66.0	65.3	66.5	75.2	70 0	68.9	69.2	69.0	70.2	70 0	66.7	70.5	70.7	72.1	4
54.3	59.3	61.3	59.3	63 8			61 2	60.3	60.4	60.0	61.0			59.2		5
56 3	60.1	55.3	55.3	60.8	65.5	67.3	63.4	58.2	60.1	61.1	58.9	61.2	60.5	62.2	63.6	6
50.0	55.1	57.0	53.3	57.8	65.1	65.2	58 4	56.8	55.8	57:3		54.0	56 0	55.9	59.8	7
42.7	47.7	46 7	44.3	52.2	53 3	54.7	51.1	47.5	43.9	49.4	50.1	52.3	45.6	50.9	59.4	8
40.7	45.1	41.3	36.3	45.9	48 8	50.0	44.4	41.2	40 4	41.5	40.5	40.0	44.5	40.3	49.9	9
54.8	51.4	52.7	44.0	54.0	53.3	57.3	53.5	50.3	48.6	48.3	47.1	50.4	48.8	49.2	48.1	10
59.4	58.1	65.3	55.3	62.4	65.2	66.7	64.4	62.0	60.2	58.2	61.3		60.1	59.2	62.4	11
54.1	54.8	56 3	56.0	59.2			60.0	59.0	58.9	60.2	60.2	60.7		60.7		12
44.8	52.1	46.7	43.0	52.0	55 8	59.3	52.1	47.0	49.0	49.9	48.0	49.7	45.5	51.3	53.8	13
36*3	40.0	40.7	36.3	41.3	47 8	51.2	41.1	39 5	38.7	39.6	37.9	38.3	37.0	39.7	40.8	14
44.2	46.7	44.7	39.3	48.9	51.7	56.3	48.1	46.3	42.6	45.4	46.4	42.8	43.5	44.1	44 3	15
						58.0							1			
55.0	54.8	54.7	51.3	57.6	55.8		57.8	56.5	55.1	57.5	56.7	55.6	54.8	56.1	58.6	16
43.0	53.4	45.7	45.0	53.5	53.4	60.0	49.8	47.3	47.1	49.8	49.3	50.5	43.0	48 3	51.6	17
36.5	40.7	40.3	33.7	43.3	47.5	50.8	42.0	39.5	40.3	41.3	41.0	39.7	38.0	41.3	41.3	18
53.0	57.0	51.0	50.0	57.0			59.5	55 5	53.9	52.9	54.7	• • • •		51.3	••••	19
53.4	54.8	58.7	54.3	58.6	65.4	55.0	61.4	61.0	59.9	61.4	56.9	61 5	57.7	62.7	63.6	20
56.7	59.1	63.3	60.0	63.6	65.3	69.0	64.0	65.0	63.2	64.8	65.2	62.3	61.5	65.4	66.1	21
43.0	44.4	43.7	40.0	46.5	47.4	49.7	47.3	43.5	44.0	45.0	44.6	45.7	41.8	47.5	48.6	22
32.6	34.3	31.3	28.0	34.2	33.5	38•5	32.9	31.8	30.2	33.4	35.0	32.3	30.2	32.4	32.6	28
33•3	35.7	31.0	30•3	34.8	36.4	41.2	36.7	32.1	32.4	35.3	34.0	31.8	31.0	32.6	35.6	24
26 ·3	31.4	30.0	25.0	34.7	38.2	42.5	35.6	32.4	31.5	33.3	35.4		28.9	33.5	34 9	25
34.0	36.3	38.0	33 0	40.7			47.6	39.7	37.7	41.6	44.6	35.3		37.3		26
47.0	49.1	48.0	45.3	49.2	51.4	52.0	52 1	50.5	49.4	51.4	50.7	49.0	48.4	59 3	51.9	27
39.3	40.1	36.7	35.0	40.5	38.4	43.8	37.1	35.5	36.2	36.6	33.8	41.3	36.0	36.9	38.3	28
40.4	40.4	36.7	32.7	40.6	40.6	43.5	37.2	35.4	34.2	33.9	37.5		34.5	33.3	37 3	29
40.3	40.1	41.3	38•∪	43.9	44.5	45.7	43.4	42.0	41.9	40.9	42.2	37.9	41.7	41.7	44.9	60
42.4	44.8	42.3	39.3	44.6	44.4	46.0	45.5	43.0	42 9	44.1	44 6		41.5	43.1	44.6	31
46.25	49.09	48*41	45.08	51.10	53.26	55.38	51.42	49.07	48•49	49.66	49.46	49.16	46.06	49•42	51.02	

TABLE XVII.—October, 1884. Daily Mean Temperature.

											,					
DAY.	Port Dover.	Hamilton.	Stoney Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala,	Rockliffe.	Pembroke.	Fitzroy Harbour:	Ottawa.	Peterborough.	Lindsay.
	Q	Q	Q	0	0	Q	Q	0	o	0	۰	0	0	Q	o	Q
1	61.4	61.4	60.3	58.3	61.8	63.7	57.3	55.4	51.3	55.1	52.0		52.4	56:5	63.7	58.0
2	52.8	54.0	52.7	48.0	53.8	53.0	49.8	47.8	46.5	48.8	44.2	46.7		46.3	51.7	49.3
3	65.8	64.5	66.8	56.8	56.0	65.0	60.8	58.4	53.6	59.9	46.8	45.6	47.3	44.6	53.2	57.3
4	70.4	74.7	73.5	61.5	70.7	69.0	67.9	62.3	59.9		59.2	60.8	62.5	65.3	67.7	62.6
5	63.4	61.2	58.0	57.0	58.3	63.0		56.3	54.9	57.4	54.4		52.5	51.9	• • • • •	55.4
6	65.4	65.3	62.7	61.7	62.1	62.0	58 7	57.0	51.9	52.5	56.6	59.3	57.2	55.6	61.2	56.8
7	57.8	58.6	52.8	59.8	54.9	53.3	53.4	49.7	47.5	49.3	51.7	52.1	49.3	49.8	54.9	59.3
8	52.0	54.4	51.0	53.2	51.0	53.0	51.1	43.3	38.5	42.9	41.4	44.3	43.7	43.5	49.9	43.7
9	41.7	44.7	44.0	39.5	39.4	39.7	39.0	36.2	35.1	35.6	37.7	39.1	37.0	37.7	39.7	36.2
10	51.3	55.7	53.5	48.0	49.3	49.3	51.8	53.3	49.2	49.3	48.8	55.0	43.3	47.6	50.7	51.7
11	65.4	66.4	65.7	58.7	58.7	63.3	59.6	59.9	57.8	57.2	56.2	60.3	50.7	56.6	61.4	59.3
12	63.1	65.8	62:3	S1·8	62.3	63.3	٠,	56.7	52.5	52.5	50.4		48.9	57.1		55.9
13	53.7	56.9		52.0	50.9	54.0	48.2	47.8	43.8	45.0	41.8	46.2	49.0	46.4	23.0	44.1
14	44.0	42.6	44.2	40.5	41.1	41.0	38.8	35.7	33.1	33, 6	35.4	38.1	37.0	37.7	41.5	34.1
15	48.4	47.5	44.0	41.7	41.7	43.3	43.6	42.5	40.1	41.0	35.9	36.9	38.0	36.3	42.6	40.5
16	58.4	58.2	59.3	51.5	55.6	58.7	56.4	55.2	51.0	55.8	50.1	52.4	52.0	51.4	57.7	53.8
17	50.5	51.6	51.0	47.8	48.7	48.7	45.1	46.8	41.5	41.2	41.5	43.7	42.5	42.5	46.9	42.6
18	43.0	44.3	42.2	37.7	40.4	42.0	39.6	34.7	33.9	37.5	33.6	36.1		36.4	39.7	35.6
19	57.1	58.0	55.0	48.8	48.4	53.3	• • • •	54.2	51.4	55.1	41.4	• • • • •	41.7	36.8	••••	49.0
20	63.1	66.0	65.8	62.2	59.3	62.0	59.5	51.6	53.0	53.6	51.2	59.0		56.6	61.9	55.2
21	61.8	70.2	65.7	60.0	57.1	34.7	59.2	57.6	56.3	59.3	45.2	45.6	49.0	47.3	59.4	59.3
22	48.4	49.3	48.3	45.3	50.4	48.3	44.7	44.7	40.9	41.1	43.8	49.5	49.3	53.2	49.9	44.5
23	32.0	36.6	35.5	29.2	36.1	36.7	34.1	35 5	31.3	32.9	33.3	38.3	04.0	39.8	37.7	33.4
24	34.6	36.9	38.0	30.3	33.9	31.0	33.0	33.2	30.9	31.3	31.4	38.3	34.0	34.2	33.4	32.0
25	34.6	31.7	32.2	31.0	33.7	32.3	29.7	25.7	22.1	26.3	27.6	30.1	31.1	33.7	31.1	27.7
26	44.7	37.9	37.0	36.0	36.2	41.0	40.5	34.2	30.5	33.3	30.1	44.4	30.5	30.1	40.0	32.6
27	51.1	52.3	53.5	46.7	47.6	52.0	49·5 38·0	48.3	46.4	47.7	43.8	44.4	46.0	43.3	48.2	47·6 36·9
28	37·9 37·6	39.3	36·8 37·2	36·3 35·5	38.0	38·0 35·7	39.3	40.8	37·5 37·7	37·7 39·3	37.7	40·4 35·1	34.8	34.5	37·2 40·4	37.6
29 30	45.6	43.2	44.5	40.0	41.3	42.7	42.6	44.0	36.7	37.9	36.0	36.3	35.7	33.9	42.4	41.7
50 51	43.6	45.3	42.8	43.7	42.2	45.0	43.6	41.4	39.0	42.2	34.3	38.1	39.5	38.8	40.2	39.5
- 51	10 0	10 0	12 0	10 /	12 2	,	10 0	11 1	- 00 0	12 2	0.10	00 1	00 0		10 2	
	51.73	52.80	51.21	47.86	49.20	50.68	49.94	46.88	43.80	45.08	42.94	45.07	44.42	44.77	48.78	45.95

TABLE XVII.—October, 1884. Daily Mean Temperature.

Cornwall	Kingston.	Deseronto.	Rancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutini.	Richmond.	Anticosti, S. W. Pt.	Belle Isle.	Bird Rocks.	DAY.
۰	0	0	0			o	υ	۰	0	۰	Q	o	o	٥	,	
59.9	61.9	60.6	53.4	59.8	57.4	57.5	55.5	51.0	55.7	49.8	49.3	54.5	46.2	34.7	50.1	1
46.8	50.3	50.6	46.2	45.9	44.7		42.5	38.3	46.0	39 3	39.2	39 2	38.5	32.7	40.4	2
47*8	55.3	56.0	49.9	46.5	46.5	45.0	42.5	38.5	42 9	38.3	38.7	43.8	34.2	29.7	39.0	3
67.2	67.5	68 0	63.4	62 6	65.5	64.0	49.0	51.7	50 0	43.7	45 0	60.0	40.7	24.7	44.1	4
52.1	55.6	58.0	51.7	51.4	49.3	45.0	50 5	43.3	48.0	42.7	41 3	44.1	40.5	35.3	43 5	5
55.6	60.9	59.4	55.9	50.9	23.3	51.0	48.0	45.2	41.0	37 6	42.0	50.4	46.6	38.0	43.8	6
49.8	54 ·3	53.0	44.8	51.3	47.7	54.5	49.5	45.3	48.9	41.6	47 3	50.9	41.4	38.7	43.0	7
45.1	50.8	49.3		46.4	41 8		48.5	46.0	46 2	41 7	46.2	46.5	41.8	40.7	46 4	8
37.7	39.2	•••	32.5	38.6	34.9	31.0	38.0	31.5	38.0	37.5	38 2	33.3	39.3	36.3	43.3	9
49.8	55.7	56.6	47.4	48.7	48.7	42.0	45.5	41.7	44 8	42.2	44.4	42.8	40.2	35 7	42.6	10
58.3	61.3	65 2	56.9	58.9	59.2	58.0	55.0	52 8	54.7	50.0	55.2	57.4	42.8	32.7	49.0	11
58.2	61.1	60 0	57 4	59.6	57.7	59.5	55.2	43.2	54.0	42 0	47.7	55.0	43 6	42.3	48.7	12
47.1	50.0	45.7	42.6	43.4	45.5	43.5	42.0	34.3	38 7	36 3)	39.6	38 4	37.0	45.1	13
37.8	40.1	37 0	33.9	37.0	36.3	• • • •	33.2	31 2	35.3	38.0		35.5	35.4	37.3	36.9	14
36.7	41.9	43.7	37.6	37.5	35.7	30.0	32 0	28.5	35.3	32.5		30.8	35.2	30.7	37.0	15
52.1	56.6	55.7	54.4	44 5	51.7	40.5	35.0	33.3	35.4	37.5	41.2	37.2	35.7	29.3	38.3	16
45.2	48.1	51.1	43.1	43.9	43.3	42.5	43.0	37.5	39 · 4	39.3	38.0	38.8	39.3	34.0	44.2	17
34.0	37.8	36.5	31.1	36.1	34.3	32.0	31.5	30.2	34.7	35.2	34.1	32.6	37.6	41.7	41.5	18
40.8	47.5	45 2	45.8	37.4	34 3	37 5	31.0	32.3	34.2	34 9	32 3	34 2	33.6		35.8	19
59.8	59.4	59 6	52.9	56.6	57.5		51.0	49.5	49.9	42.5	40.8	52.9	39.1	35.0	44 6	20
47.8	57.7	61.6	57.8	42.2	44.6	53.0	43 0	39.2	37.5	34 4	32.1	53.2	34.3	35.3	37.7	21
58.1	52.4	51.0	44.0	53.5	55.5	62.5	57.5	52.5	45.7	43.4	43.0	54.4	40.5	36.3	48.4	22
40.9	39.3	38.7		42.9	38.5	39.5	36.0	37.5	39.8	37.4	36.3	39.4	38 2	35.7	46.5	23
33.6	35.0	34.2	29.9	34.2	34.2	32.0	32.0	26.0	33.3	29.7	29 6	32.3	35 0	34.7	38.3	24
34.3	33.1	31.3	26.3	33.8	32.3	33 5	34 5	30.8	34.2	32.0	32.1	33.2	33.4	35.3	38.6	25
30.2	43.1	36.2	28.1	30 8	30.8	27.5	27.0	23.2	29.0	30 1	24.8	27.9	33 0	33.0	37.7	26
44.8	49.1	49 0	45.4	43.2	45 4	46 5	40.0	37:3	38.0	38.8	36.6	43 1	35.2	34.7	40.8	27
46.8	41.9	39.2	37 1	45.8	44.7	44.5	44.0	40.8	41.0	40.0	38.1	46.0	40.9	33.7	44.1	28
36.2	37.5	37.3	35 8	32.8	33.8	33 5	31.0	29.2	29.6	24.7	25.8	31.3	24.8	36.0	29.4	29
. 37.5	38.0	39.2	39.8	32.7	34.4	40.0	36.5	30.0	30.1	26.5	20.8	38.0	21.1	38.0	26 4	30
39*3	42.0	42.3	37.0	39.0	36.7	42.5	37.5	33.2	34.6	31.6	32.3	39.7	27.3	38.0	31.1	31
46.18	49.17	49.06	44.31	44.79	44.49	44 18	41.55	38.39	40.94	37.78	36.80	42.58	37.21	35 23	41.18	

TABLE XVII.—October, 1884. Daily Mean Temperature.

	1															
DAY.	Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.
	Q	0	v	0	٠	0	0	0	0	0	o	٥	0	0	0	0
1	56.9	54.9	63.3	54.3	59.4	54.3	57.8	53.5	59.3	59.3	59.1	56.2	56.1	55.5	45.3	41.3
2	42.3	43.7	44.0	38.2	43.8	41.2	45.5	42.3	45.7	44.8	48.8	. 44.6	42.4	55.0	43.7	38.7
3	40.3	42.8	41.3	38.4	43.2	41.5	45.3	40.3	42.3	41.0	46.7	42.4	41.3	38.9	35.3	35.5
4	49.1	49.3	45.7	46.4	53.1	50.0	54.8	43.4	49.7	50.0	50.8	52.2	49.1	39.3	35.5	35.3
5		49.9		43.3	49.4		50.0	46.5		49.4	50.9	50.6	46.2	47.0	47.0	41.7
6	42.7	41.9	51.0	41.3	48.9	41.0	48.1	45.5	48.3	43.0	47.9	46.7	46.3	43.3	41.0	42.3
7	46.3	48.2	50.3	47.1	48.6	46.8	48.6	45.1	38.0	46.3	51.1	49.4	45.4	47 · 9	46.3	39.5
8	50.2	50.6	52.7	51.1	51.9	50.2	51.0	46.7	40.0	50.7	49.9	51.3	50.3	44.3	44.3	38.8
9	40.3	43.9	41.7	38.2	40.4	39.5	42.8	47.3	39.3	48.7	53.0	43.9	43.5	47.7	48:3	41.7
10	38.4	42.4	43.7	37.7	43.9	44.3	45.1	42.2	48.7	41.8	46.5	43.2	43.7	37.7	40.3	39.8
11	51.2	50 3	59 7	55.3	52.8	51.7	54.6	49.9	43.7	50.8	53.2	52.1	53.0	44.8	42.7	42.0
12		52.3		53.5	56.6		58.3	57.4		59.3	58.0	54.3	55.3	56.6	54.3	45.7
13	44.6	46.6	40.7	38.3	47.0	46.0	46.8	50.9		52.5	58.6	49.5	45.0	52.8	44.0	40.8
14	36 2	37.5	38.7	35.0	36.8	38.0	38.7	40.2		39.2	45.9	40.1	37.0	41.4	46.5	33.5
15	32.9	33.8	37.7	32.5	30.4	34.0	36.4	37.0		34.6	42.8	35.8	34.4	34.7	39.3	34.5
16	34.2	37.8	35.0	34.9	39.1	39.5	40.8	37.6		36.7	42.7	39.4	38.0	35.2	36.3	33.0
17	44.7	47.1	42.7	41.7	47.0	47:3	48.0	47.9		49.8	53.1	48.3	46.6	40.6	43.0	41.0
18	37.5	41.5	38.3	35.4	39.1	48.5	41.2	43.2		42.8	49.8	42.6	39.3	41.3	46.5	40.8
19		37.1		83.2	37.1		40.4	36.4		35.1	43.0	39.9	34.8	38.0	43.3	32.0
20	54.8	51.6	56.7	51.4	56.9	45:7	54.4	47.1	48.7	50.6	51.6	51.1	50.3	39.3	38.7	40.0
21	45.5	48.3	39.0	40.8	48.1	48.5	48.1	41.1	44.0	49.2	47.4	50.7	41.8	50.8	40.3	33.0
22	57.3	52.8	54.0	57:7	56.7	53.0	55.2	51.2	50.7	55.4	54.5	54.9	54.0	48.5	39.7	32.0
23	48 6	48 6	47.7	48.0	49.6	49.5	50.5	59.1	54.3	57.8	58.6	50.6	49.6	58.9	61.7	45.7
24	35.7	37.9	36.3	32.8	37.3	37.3	39.1	42.4	46.3	42.1	49.9	41.0	39.4	45.9	53.0	35.0
25	32.4	37.5	31.7	31.7	38.7	40.5	41.0	37.6	45.7	39.0	44.1	39.8	38.1	29.9	36.8	29.8
26	,	36.1		32.6	34.2		36.5	39 5		40.5	43.4	38.3	37.0	38.6	35.3	29.2
27	38.4	42.1	37.7	39-4	44.1	46.2	45.2	41.1	40.3	42.3	46.3	41 · 4	41.8	32.0	35.0	37.0
28	51.6	49.8	49.0	49.8	59.7	50.0	51.1	52.2	51.7	54.3	54.6	50.7	50.4	44.3	48.0	40.2
29	34.8	37.2	33.7	30.0	37.1	35.8	38.7	37.0	43.0	39.7	44.1	39.2	33.8	43.4	42.0	29.0
30	30.8	34.6	29.0	28.1	35.8	36.7	37.4	29.3	30.0	34.0	37.4	35.0	30.2	30.3	26.0	23.8
31	32.6	31.1	85 0	32.4	35.0	33.5	36.1	31.8	31.7	34.1	44.9	35 1	33.4	31.8	32.3	23.0
	42.61	44.63	43.66	41.00	44.92	44.09	46.05	43.96	41.83	45.4	49.31	45.49	43.47	43.09	42.32	36.76

TABLE XVIII.—November, 1884. Daily Mean Temperature.

Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.	DAY.
0	ę	0	0	0	0	0	0	q	0	0	0	0	0	n	o	
18.3	13.3	14.8	33.8	21.5	12.0	18.0	16.3	14.6	21.3	21.8	20.5	22.5	21.8	23.3		1
16.7	11.0	18.6	35.6	12.5	22.1	20.0	15.3	15.0	16.7	19.7	16.9	18.8		29.2		2
21.5	12.7	17.2	27.3	20.0	19.0	21.5	19.1	19.4	23.3	23.0	24.3	22.0	23.2	30.3		3
28.5	9.5	15.4	36.9	13.0	12.9	21.0	12.8	13.6	19.0	21.0	23.1	22.2	22.5	32.0		4
34.7	14.5	25.1	44.8	12.3	22.5	34.5	15.1	15.6	21.3	19.5	22.0	21.2	20.4	20.8		5
28.0	20 0	34.8	44.1	13.2	30.3	38.0	34.2	26.6		29.3	32.5	27.4	29.3	33.2		6
30.1	26.0	37.4	51.3	17.8	32.5	38.3	30.9	28.3		28.5	29.2	29.8	27.0	35.8		7
24.4	20.0	38.8	40.9	15.5	36.7	41.5	39.5	34.1	• • • •	34.0	35.0	35.7	36.0	36.7	• • • •	8
35.3	24.3	36.2	41.4	10.2	31.3	40.5	29.9	29.0	38.3	30.5	32.3	32.4		39.0		9
27.9	25.5	36.1	42.8	18.3	33.0	39.0	32.6	23.5	38.7	30.0	31.2	30.2	30.8	33.7		10
31.9	19.7	38.0	44.9	24.2	36.2	37.0	35.0	32.2	36.3	27.0	30.3	30.4	29.8	33.3		11
26.8	33.8	40.1	43.6	25.0	36 8	33.5	37.5	31.8	38.3	32.8	35.7	34.0	34.2	33.0		12
34·1 21·5		38.1	40.4	30.8	35.5	39.7	36.2	33.5	39.3	35.2	38.9	38.1	38.3	33.5	• • • •	13
7.7	24.8	36.8	31.1	27.5	34.7	41·0 24·0	33.9	30·1 27·0	35.0	34.0	34.3	32.5	33.0	40.7	• • • •	14
5.5	• • • •	15.9	18.7	16.5	15.5	20.8	9.5	8.9	15.0	14.0	32·7 16.0	14.6	32.1	38.7		15
13.6		17.7	24.5	7.7	18.5	19.2	11.0	13.6	14.7	10.5	13.2	13.0	13.1	9.8		16
4.9	26.2	26.8	33.0	13.0	26.8	31.0	21.5	23.0	28.3	23.0	25.3	24.3	22.8	19.7	* • • •	17 18
. 3.9	32.0	15.6	30.1	9.8	12.5	22.5	16.0	16.5	27.3	17.8	19.7	18.6	21.0	29.3		19
- 6.7	6.5	4 8	15.2	7.2	6 6	10.3	7.5	6.5	10.0	4 5	3.9	6.4	4.2	17.8		20
20.1	4.8	- 3.3	9.8	1.2	- 4·5	5.0	3.0	- 1·9	11.3	10.5	11.2	11.3	10.9	3.3		21
24.4	18.7	15.9	0.7	7.5		- 8·7	12.0	21.1	7.7		7.0	7.1	5.6	13.8		22
12.2	7.5	8.1	5.9	16.3	- 9.9	- 2.2	17.8	21.3	9.7	18.3	16.3	19.1		3.3		23
6.6	15.0	7.4	21.9	5 0	7.4	14.7	- 0.5	1.1	8.0	1.0	2.0	3.3	4.8	5.7		24
0.5	23.8	10.5	32.7	13.0	11.7	22.0	1.4	0.2	15.3	2.0	2.2	3.2	3.8	1.3		25
8.4		17.9	43.8	8.7	16.3	33.2	14.2	10.7		5.2	9.3	8.0	7.8	13.2		26
8.7		22.1	37.3	15.2	22.2	38.3	13.7	16.0		10.0	14.2	13.7	12.4	13.3		27
7.7		24.6	39.6	24.8	21.0	31.7	17.5	19.0		13.3	11.0	10.7	7.6	17.5		28
30.1		19.0	32.3	33.5	16.3	29.3	10.4	10.9		5.0	5.8	6.8	6.1	12.3		29
28.6	• • • •	32.6	39.3	30.0	31.0	30.7	29.5	31.6		26.5	25.2	18.6		16.5		30
• • • • •										••••		• • • •	• • • •	• • • •		
13 88	18.83	21.43	32.43	14.85	20:33	26.18	18.23	16.38	21.28	17.76	18.88	18.13	18.81	22.87		

TABLE XVIII.—November, 1884. Daily Mean Temperature.

DAY.	Parry Sound.	Saugeen.	Durham.	Egremont	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.
	0	٥	v	o	•	o	o	υ	0	0	υ	0	c	υ	o	o
1	37.0	37.7	34.3	35.0	38 1	40.9	41.3	40.5	36.0	35.7	38.6	38.4	37.7	34.5	38.2	41.8
2	34.3	37.6	33 7	33.0	37.1			33.5	32.8	33.6	33.7	32.6	34 1		34.8	
3	39.7	37.4	38.3	36.7	41 5	41.4	45 0	39.5	37.3	35.9	37.2	37.2		40.3	36.4	39.8
4	31.2	34 3	34.0	33 3	35.1	39.0	42.3	42.0	38.5	38.0	41.4	41.2	39.0	37.9	39.3	42.3
5	23 3	23.4	25 0	24.0	31.0	35.2	37.0	31 1	29.5	28.0	30.2	30.4	29-7	28.7	31.0	33.8
6	27.1	32.8	26 3	24.0	31.5	34.1	34.2	31.2	24.7	25.7	28.2	26.4	27 0	26.0	27.4	30.1
7	38.8	41.7	37:0	35 3	40.1	44 4	45.0	42.2	36.7	36.2	37.9	38 5	35.0	36 0	37.2	42.1
8	31.7	36.4	35.3	29:0	38.9	43 8	40.7	34.2	34.3	35.1	34.8	34 8	35.0	32.5	36.0	35.9
9.	39.0	45.1	44.0	38.0	48.8		• • • •	48.8	43.5	42.6	42.1	42 8	42.0	• • • • •	41.9	
10	43.6	46.4	46 0	45.0	47.2	50.7	50.0	49.6	47.3	47.6	47.4	48.0	48.0	45.5	48.7	49.6
11	41.7	44.3	39 7	39.0	43 2	43 7	43 5	43.1	41.2	41.0	42.2	42.4	43.1	40 3	42.7	44 9
12 13	42.3	41.0	37·7 40 7	36 7	39.9	37.0	41 3	38.3	37·3 35·3	37.6	39 7	39.8	38.6	37.0	39·2 37·9	43.3
14	38.3	43 0	40 7	37·7 37·3	40.8	38·4 43·6	39 7 43·2	37.5	40.7	37·6 38·5	36.8	34·9 35·3	37·7 40·7	35·4 38·7	40.3	40 3
15	37.0	40.7	42 7	36.7	41.6	44.4	41.2	38.6	41.5	38.8	39.6	36.7	39.1	39 6	40.3	37.9
16	40.3	45.1	45.0	39.7	41.7			41.2	44.0	43 1	45.8	41.6	42 3		43.2	
17	23.0	32.0	26.3	28.0	30.1	33.8	34 8	33.8	29.9	30.7	33.0	32.3	33.0	29.3	3349	35 9
18	15 9	30.9	21 0	18 7	23 2	29.2	31 7	25.3	23.2	23 4	25.4		21.3	19.5	23.6	24.3
19	21.5	24 7	25 3	23.7	26 9	26.6	33.7	27.5	27.8	26.4	27.9		26.3	24 5	26.9	27.6
20	32.3	34.8	32.3	3).7	34.4	34.1	36.8	36.9	30.9	30.2	31.8	29.5	31.0	30.5	30.6	34.6
21	32.6	55·3	35 3	33.0	37 0	37.7	38 3	41 3	34.2	34.3	34 1	34 5	35.6	36.3	34 5	37.6
22	31.8	38.3	38.8	34.7	41.7	41.6	47.0	42.1	41.0	37 4	41 7	44.2	33 0	34.7	35.9	39.3
23	39.7	42.8	42 7	41.0	45.1			43.2	40.5	42.9	44.4	42 2	41.3		45.0	
24	16.3	19.1	14:3	14 3	18.6	18.6	19.0	17.5	13.8	13.8	15 2	16 1	14.7	13 8	16.8	17.6
25	23.7	24.2	22 9	20.7	25.4	26 2	29.8	27.7	24.7	23.3	24.8	25.9		22.2	24 2	30.3
26	26.0	25.9	21:0	20.0	25 1	23.2	25.7	22 3	18.9	18.1	18.0	17 0	18.7	16.8	18.4	21.9
27	25.2	30.3	27:0	25.7	30.5	32.0	35 0	31.4	29:3	26.8	30 1	30.5	26.4	23.7	27.4	30.4
28	24.3	30 0	28 ·	27.0	29.6	30 8	32.0	28:5	27.8	27.8	29.4	28.4	26.7	25.5	28.5	28.3
29	23•4	29.0	27.3	26 0	30.2	32.1	30.0	28.1	27.7	27.4	28.5	26.6	26.6	24.5	27.5	29.1
30	14.9	22 7	22.7	20.3	24.6			24.9	2 5·2	23.3	24.8	20.9	21.0	••••	22.5	
					••••	• • • • •	• • • • •			· · · · · ·				• • • •	• • • •	• • • • •
	31.21	34 50	32.78	31.44	35.43	36.21	37.66	35.05	33.18	32.69	34.16	35 15	33.02	32 : 4	33 67	35.16

TABLE XVIII.—November, 1884. Daily Mean Temperature.

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Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto,	Welland.	Barrie,	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.	DAY.
٠	9	0	v	o	o	o	Q	e	0		0	v	٥	0	Q	
40.9	40.1	40.5	38.8	39.9	35.3	38.2	37.3	35.5	34.9	37.8	38.9		40.9	40 7	34.5	1
34.6	38.5	39.3	34.2	36.2	42.3		35.0	32.1	31.9	33.6			36.9		35.7	2
41.3	38.2	40.5	41.0	37.3	39.7	39.2	36.1	34.5	34.8	35.0	35 9		33.9	40 4	37.6	3
44.3	41.6	43.7	36.0	41.8	43.7	35.2	33.6	32.3	31.8	31.4	33.1		33.1	36.2	34.1	4
32.3	33.2	35.0	29.8	31.7	32.7	25.8	24.7	21.0	22.6	23.9	27 5		30.6	27.3	23.3	5
30.0	34.0	31.8	29.5	29.6	28.3	25.9	29.5	21.7	26.9	20.8	21.5		22.4	25.6	24.6	6
43.0	41.7	41.5	34.2	38.2	42.0	37.8	38.6	37.9	39.0	36.6	36.1		34.9	36.7	35.1	7
37.0	41.6	34.0	33.8	35.3	34.3	34.1	31.1	28.2	29.5	28.4	27 9	• • • • •	26.9	31.8	28.4	8
46.3	46.8	42.0	39.0	36.9	43.7		39.1	35.8	37.3	30.2			32.7		34.0	9
50.4	51.2	51.7	48.5	44.4	50.7	45.5	41.5	34 2	38 7	36.2	36.9		34.0	43.9	44.2	10
43·9 42·9	42.4	43.8	41.3	45.1	44.0	42.0	42.8	39.3	41.0	38.6	40.7		39.9	44.9	40.9	11
41.6	41 8	42.2	40.7	40.9	41.3	41.3	41·4 39·3	38 2 35 8	40.0	36.2	37.8		36.4	42.5	39.4	12 13
43.7	43.6	44.3	41 5	40.3	52.3	40.4	38.1	35.2	34.3	35.4	29.0	• • • • •	38.4	39.7	37.1	14
39.7	40.0	37.5	38.2	37.7	37.7	39.6	36.9	34.5	37.4	31.8	33.0		31.2	36.4	34.0	15
41.0	44.6	45.7	46.0	37.3	45.7		39.6	39.1	38.2	36.4			33.1		38.8	16
36.0	32.3	34.3	37.5	31.8	37.3	27.8	26.4	27.5	24.8	23.8	26.3		29.0	30.9	28.2	17
24.4	24.9	25.5	21.5	22.4	24.0	20.2	16.4	14.5	14.6	14.9	16.6		19.2	18.6	14.4	18
27.4	29.5	31.0	27.3	27.2	27.3	26.5	23.0	21.2	25.3	18 8	18.3		20.6	23.9	23.4	19
34.3	35.8	35.0	30.2	33.5	33.0	32.4	32.8	31.5	33.6	26.8	28.6		25.8	31.9	30.1	20
37.0	40.1	39.7	36.5	36.3	37.7	33.2	33.4	32.0	33.4	24.4	30.5		31.0	33.1	29.6	21
42.3	39.0	35.8	39.5	37.8	37.7	35.2	32.8	30.3	33.4	23.6	28.0		26.8	33.0	30.6	22
44.7	48.4	46.7	42.5	44.0	50.3		39.8	37.2	38.1	33.1			36.9		40.7	23
17.1	20.2	19.0	20.3	21.6	18.0	19.3	17.4	14.9	16.7	12.6	16.0		22.1	20.2	17.0	24
28.0	26.9	27.5	23 0	24.8	26.7	23.7	23.7	21.4	23.3	20.8	22.7		24.5	23.9	23.7	25
22.1	22.3	22.3	24.5	21.9	18.0	26.9	23.8	22.8	24.9	20.4	22.7	• • • •	24.6	21.6	20.7	26
30.7	31.6	29.7	26.7	24.8	28.7	29.6	29.3	26.9	28.1	20.1	22.6		26.3	27.1	26.8	27
28.4	30.5	30.8	30.0	31.1	30.3	31.6	29.3	27.6	29.9	25.0	26.2	••••	30.4	31.6	29.0	28
27.4	31.3	29.7	28.0	30.0	27.0	30.3	22.4	23.0	26.7	23.8	26.7	• • • • •	25.3	29.4	26.4	29
45.5	26.0	23.3	25.3	26.0	24.7	••••	14.0	7.0	12.4	9.6	••••		17.5		16.3	30
					• • • •	•••	• • • • •	• • • • •	••••	••••	••••	• • • • •	• • • • • • • • • • • • • • • • • • • •		••••	
35.86	36.67	36.26	34.22	34.28	35.89	32.90	31.63	29·10	30.65	27.63	24.39		30.16	32.47	30.21	

TABLE XVIII.—November, 1884. Daily Mean Temperature.

DAY	Cornwall.	Kingston.	Deseronto.	Bancroft,	Montreal.	Huntingdon	Brome	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S.W.Pt.	Belle Isle.	Bird Rocks.
	o	υ	Q	Q	0	0	0	o	o	٥	0	o	0	o	0	0
1	41.2	43.3	41.3	36.6	40.7	38.6	41.5	39.0	32.5	33.0	31.2	31.2	37.8	28.4	31.3	33.9
2	36.2	36 9	36.1	31.7	36.2	35.3	34.5	37.0	31.3	34.9	33.0	32.6	35.4	28.5	30.3	36.1
3	36.1	39.8	37.9	31.8	36.4	34.8	38.0	34 5	32.0	35.0	31.1	31.0	35.6	30.0	33.0	32.8
4	36 3	42.7	44.1	41.6	35.5	37:7	40.0	33.0	32.2	32.8	25.9	26.1	36.0	27.7	22.0	34.7
5	32.7	30.2	33.9	22.2	30.8	29.4	33.0	39.5	31.3	31.5	29.8	28.6	33.5	28.3	20.3	39.6
6	21.9	25.7	27.1	19.3	22.3	22.3	22.0	19.5	14.5	17.5	21.9	15.6	19.0	28.7	22.0	34.0
7	37.2	33.9	39.7	33.9	33.5	36.1	33.0	27.0	25.7	23.9	22.6	18.0	30.7	28.9	24.3	31.2
8	27.4	31.8	32.5	23.5	27.8	29.0	25.5	26.0	18.8	23.6	25.6	22.7	24.0	27 8	23.7	33.3
9	33.0	42.5	36.0	29 3	30.8	30.7	28.0	24.0	17.5	23.0	23.7	21.5	22.7	18.2	15.7	26.9
10	316	48.2	48.0	37.9	33.2	32.8	30.0	32.0	28.7	32.1	31.2	31.0	31.3	29.9	20.3	32.9
11	42.5	44.6	44.0	38.6	41.2	40.9	40 5	39.5	36.5	36.7	35.8	34.0	40.2	34.7	29.3	39.8
12	36.8	41.5	41.7	38.0	35.8	36.2	34.0	33 5	27.8	32.6	27.4	27.1	34.1	29.1	28 3	32.0
13	41.7	39 9	40.9	34.5	37.5	38 8	38.0	39.0	33.0	31.7	29.2	31.3	35.2	24.0	34.3	28.7
14	33.8	39.0	38.8	37.5	36.1	38.1	31.0	33.5	24.5	29.4	30.0	26.3	34.1	31.3	29.7	34.8
15 16	31.1	31.8	33.2	30 7	31.5	29 1	28.5	28 0	22.5	27.0	28.1	24.2	26.8	26.8	27.3	30.0
17	3).1	30.5	36.7	20.7	36.0	33.9	34.0	32.0	30.0	28.1	30.0	20.2	30.0	28.1	16.3	33.3
13	18.0	19.5	27.6	11.8	28.5	26·0 14·5	33.5	27·5 15·0	33.5	28.5	28.0	32.4	28.2	31.5	21.3	37.7
19	22.0	23.8	24.8	19.8	20.0	20.8	19.5	17.0	12·5 15·7	16.1	18.9	13.3	14.0	21.9	31.7	27.5
20	27.0	33.4	34.7	31.4	25.4	25.3	32.5	25.5	19.0	16.5	14.1	7.5	17.6	21.8	15.0	25.5
21	34.0	37.2	32.9	30.3	33.7	31:5	32.5	33.0	26.5	22.8	20.2	15·1 26·5	27·6 32·1	22.9	25.0	30.4
22	27.7	31.4	30.9	28.2	24.0	25.1	29.0	19.5	20.0	20.7	18.3	10.6	19.3	23.9	23.3	27.9
23	45.6	47.5		40.8	41.1	44.2	47.5	44.0	40.5	28.1	25.9	18.1	44.2	22.9	18.0	29.4
24	25.3	23.4	21.7	14.6	23.8	22.0	24.5	27.5	21.3	24.3	26.8	22.3	24.0	30.7	24.0	39.5
25	25.7	27.2	28.5	22.7	24.0	26.6	22.5	18.0	17.7	20.8	19.4	:2.9	22.3	18.2	22.3	24.8
26	27.0	25.1		19.7	27.5	26.3	24.0	27.0	22.3	27.1	27.9	23.3	27.9	31.9	8.0	36.9
27	28.3	33.1	30.3	26.8	28.4	28.2		25.5	22.5	23.9	19.9	15.4	6.5	26.7	31.7	32.0
28	33.0	31.8	31.2	27.8	30.8	31.3	33.2	32 5	30.2	27.7	25.1	15.7	32.0	27.6	23.3	35.7
29	27.3	29.5	30.0	20.4	27.3	25.7	28.0	27.5	22.5	24.9	26.7	20.0	27.1	32.5	31.7	40.1
30	22.2	21.3	19.5	10.3	23.1	22.8	29.5	25.5	12.0	17.2	17:4	8.4	19.7	21.7	18.0	28.5
														• • • • •		
	31.86	34.53	33.64	28:30	30.66	30.49	31.05	29.40	25:17	26.67	25.7:	20.84	28.96	27.07	24.53	32.77

TABLE XVIII.—November, 1884 Daily Mean Temperature.

	Fredericton.	St. John.	Bathurs t.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax	Sable Island.	Yarmouth	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.	DAY.
			-	-										1			
		۰		0		0	Q			0	0	0	0	0	0		
		Ť															
3	4.9	37.3	34.3	33.6	37.3	39.0	39.5	35.9	37.7	37.0	43.3	39.9	35.0	33.9	35.7	28 0	1
		43.2		35.2	42.5		44.3	38.4		42 8	48.0	46.4	38.8	36.4	36.3	32.5	2
3	6.0	38.1	33.7	32.3	38.5	41.3	40.0	36.9	35.0	37.2	41.5	44.4	34.4	37.1	34.3	32.3	3
3	6.6	41.1	29.0	30.8	43.5	44.0	41.9	35.8	37.3	40.6	40.6	44.9	36.4	30.6	32.3	23.0	4
4	1.8	46.2	36.0	37.0	46.5	46.5	47.9	44.8	43.7	48.7	50.9	48.6	45.2	36.9	33.3	23.7	5
2	7.4	29.8	30.0	27.8	28.7	28.7	28.4	38.2	41.0	34.6	43.1	33.7	31.3	40.1	44.3	35.8	6
2	4.4	30.1	26.7	21.4	30.6	34.5	33.8	30.8	36.7	30.3	35.2	34.1	28.4	27.6	32.0	30.7	7
3	0.0	32.7	30.3	27.5	31.8	32.5	33.9	35.3	33.3	36.2	42.9	37.1	33.3	28.8	33.3	25.0	8
	•••	30.3	• • • •	20.6	31.7	• • • • •	32.3	31.1	• • • •	31.9	37.1	34.8	28.1	30.3	28.7	18.8	9
3	0.1	39.0	27.0	29.7	38.0	43.5	42.3	33.1	33.0	39.1	42.9	44.2	34.2	20.0	27.3	22.5	10
	1.3	42.8	31.3	35.1	43.7	46.0	45.3	42.5	41.7	46.8	48.6	46.5	41.7	30.6	37.0	35.0	11
	7.2	38.8	35.0	33.1	38.1	37.8	40.1	39.4	37.0	39.9	43.8	38 3	36.0	40.4	42.3	28.2	12
	1.2	36.5	28.0	29.4	38 1	39.5	39.8	32.4	30.7	36.1	38.7	39.9	34.5	30.9	28.3	18.3	13
	32.9	35.4	31.3	31.3	34.4	37.5	36.4	38.5	37.7	38.4	43.1	39.3	35.1	34.8	34.5	30.7	14
3	80.8	33.9	27.7	27.1	33.8	35.0	36.3	32.1	32.7	34.8	38.9	39.2	29 6	31.3	33.7	27.8	15
	••••	37.2	• • • •	32.1	37.1		39.5	32.6	• • • •	34.3	39.4	37.5	33.1	27.2	29.2	26.0	16
	33.5	40.5	36.3	33.6	41.3	42.2	42.1	37.9	39.7	40.5	46.8	40.2	37.4	35.2	34.2	24.3	17
	50.8	24.5	20.0	18.7	21.6	20.8	24.6	35.4	32.3	32.9	38.1	28.7	26.3	30.3	44.3	36 7	18
	17.2	22.3	20.3	15.3	22.9	23.0	26.5	26.8	30.3	23.9	32.2	25.8	23.3	22.1	28.3	20.5	19
	26.4	29 8	26.0	28.7	30.0	32.0	34.8	31.7	32.0	34.6	44 4	39.5	31.6	21.2	26.3	22.5	20
	31.8	33.0	31.3	30.8	31.2	35.5	35.2	36.0		36.4	41.6	39.9	33.2	32 0	33.0	30.0	21
	56.0	30.5	22.3	21.1	31 3	32.2	34.8	31 2		32.6	38.8	36.8	25.4	29.9	31.0	21.3	22
	11.0	37.8	41.0	25.9	41.0	20.0	45.1	32.0	44.0	38.1	39.9	44.4	30.1	21.6	29.2	21.5	23
	11.8	42.1	41.3	38 0	40.8	39.0	40.2	46.7	44.3	47.4	48.5	43.8	41.5	38.8	29.7	31.0	24
	22.8	29.3	19·0 32·7	21·2 34·0	30.1	35·5 42·5	30.5	27·0 42·0	30.3	30.6	35.4	30.8	26.4	34.5	34.3	23.3	25
	29.5			25.0	38.4	33.3	40.6				46.1	43.3	39.3	28.9		31.2	26
	34.7	31.6	26.0	30.6	31·0 42·4	44.0	32.8	38.4	34.7	35.8	41.7	36.7	32.7	35·4 28·5	33.0	35.5	27
	36.9	39.6	34.7	34.4	37.6	38.7	39.2	50.9	40.7	49.4	51.8	43.5	42.3	38.6	45.3	29.3	28 29
		30.9		24.5	32.6		32.3	32.6		33.6	40.2	34.3	30.1	36.5	38.0	27.7	30
				24 0	32 0		04 0			30 0	40 2	04 0	30 1	30 0	30 0		30
_																-	
31	1.25	35.52	29.48	28.97	35.65	36.98	37.48	36.16	34.52	37.68	42.26	39.44	33.77	31.68	34.06	27 82	
										-						-	

TABLE XIX.—December, 1884. Daily Mean Temperature.

DAY.	Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.
	0	٥	Q	o	n	0	0	Q	Q	0	0	Q	o	0	0	0
1	39.1		39.6	51.2	33.8	34.6	39.3	33.0	27.0		22.5	25.5	24.2	23 9	22.0	
2	26.5		34.9	38.4	30.5	30.3	35.2	32.9	29 3			32.5	36.4	32.9	33.0	
3	9.4		28.7	38.1	24.2	26.6	34.3	32.1	28.0			32.5	31.8	31.7	32.7	
4	22.1		27.3	37.3	30.3	21.5	31.2	31.2	25.5		28 3	27.8	27.7	27.3	28.7	
5	9.3		28.4	34.2	30.7	27.9	30.0	25.5	25.8		25.0	27.2	29.0	27.2	28.5	
6	6.2		21.3	23.8	27.3	20.6	17.8	26.4	22.1		29.7	28.3	28.8	29.1	32.5	
7	4.4		11.0	28.3	14.5	6.1	13.2	12.5	6.6		15.0	16.2	17.1		27.0	
8	23.2		9.6	30.7	11.5	5.2	24.3	8.7	5.7		0.5	10.0	16.4	10.6	24.0	
9	16.4	• • • • •	24.3	30.2	17.0	21.4	25.0	20.7	19.9		13.0	21.3	22.8	17.5	17.0	
10	1.0		4.7	22.4	13.7	0.3	15.2	13.6	3.4		13.0	13.2	12.8	14.3	22.3	
11	0.8		8 9	16.3	16.8	5.2	0.2	6.7	0.4		6.7	7.0	5.3	7.6	9.8	
12	4.4		4.5	16.0	16.2	4.0	3.3	17	7.9		4.8	6.5	4.5	5.3	6.2	
13	14.7		0.8	14.0	4.0	1.4	3.2	1.7	2:11		4.0	5.2	4.6	4.5	6.7	
14	15.1		8.4	3.3	_ 5.8	7.5	16.5	8.9	14.6		4.5	15.8	6.2		13.0	
15	13.4	• • • • •	22.4	15.3	21.2	23.9	17.8	24.4	27.1		23.8	17.0	24.1	21.8	6.7	
16	19.1	• • • •	19.6	11.2	31.0	19.9	16.0	25.0	27.0		20.0	20.0	24.3	22.1	14.0	
17	30.6		31.8	17.6	32.8	33.3	24.7	32.8	35.7			26.8	30.7	28.4	18.0	
18	16.8	• • • • •	26.1	15.7	28.7	29.3	19.8	31.9	33.5		31.0	26.0	26.2	26.5	24.8	
19	25.1	• • • •	11.4	10.1	20.0	9.5	21.0	17.6	13 5		17.0	10.0	11.9	13.4	16.5	
20	27 2		22.5	26.4	25.3	21.0	_24 · 2	16.8	_20.9		9.5	5.7	10.7	9.9	11.7	
21	25.3		30.6	32.2	31.5	33.4	30.8	29.5	35.8		24.5	23.5	32.4	<u>.</u>	4.5	
22	31.7		34.0	37.9	38.2	34.2	33.0	36.8	39.6		32.3	33.0	40.0	36.8	11.0	
23	20 1	• • • • •	31.0	33.4	20.3	34.0	33.0	31.0	38.3		33.2	34 8	40.8	35.2	19.8	••••
24	7.6		25.6	32.5		28.0	_23.0	27.4	_29.2		26.2	26.2	31.6	26.5	17.0	
25	21.0		20.2	15·3	- 9.0	15.0	_20.2	18.4	18.4		18.3	15.3	15.7	17.8	13.7	
26	24.5			6.7		-13.0	_ _{10.3}	9.8			7.7	4.5	5.2	5.7	12.5	
27	26.0	• • • • •	11.5	15.0	16.5		12.7	5.2	8.4		2.5	0.5	1.2	1.2	27.0	• • • • • • • • • • • • • • • • • • • •
28	21.4	• • • • • • • • • • • • • • • • • • • •	20.8	19.5	28.2	23.3	21.8	10.7	19.8		5.3	2.3	7.5	<u></u>	20.3	
29	28.3	• • • • •	18.1	26:1	37.0	22.2	17.0	15.9	23.9	• • • • •	14.0	14.2	14.9	16.1	21.1	
30	36.0	• • • • • • • • • • • • • • • • • • • •	24.0	41.3	36.0	27.3	35.2	22.6	31.0	• • • •	17.7	17.5	21.2	23.4	2.8	
31	34.8		32.2	38.1	20.3	35.1	36.5	24.2	37 0		28.0	26.5	28.8	32.4	5.7	• • • • •
	16.34	• • • • •	6.05	0.22	4.49	7.62	4.55	4.80	9.24		5.20	1.07	3.33	3.19	8.43	

TABLE XIX.—December, 1884. Daily Mean Temperature.

=											1.00						
	Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Sincoe.	DAY.
_	0	0	0	Q	ų.	0	0	0	Q	0	Q	0	Ç	Q	0	•	
	27.8	26.4	24.7	22.7	25.0	20.0	26.5	24 4	17.9	1 5·5	17.0	14.8	17.2	16.8	17.7	17.9	1
1	33.3	30.6	27.0	22.3	30.0	26.5	25.5	29.3	22.8	19.4	21.9	19.9	19.1	18.2	20.0	26.9	2
1	37.6	36.0	33.7	30.3	34.2	35.2	37.2	36.3	27.8	29.4	32.1	31.0	28.3	27.0	30.8	35*8	3
1.	35.0	37.0	36.0	31.3	35.8	40.7	41.3	40 · 4	34.8	36.6	38.3	35.9	37.6	33.4	38.0	40.3	4
	39.0	39.5	38.0		42.0	47.7	46.5	44.3	39.2	39.4	43.4	42.0	41.6	38.8	42.7	46.6	5
	43.2	45.1	46.3	43.0	46.4	47.6	43.2	46.8	44.7	44.1	46.5	45.6	42.1	41.0	42.7	45.9	6
	36.2	37.7	38.7	37.7	40 7			40.5	39.0	38.8	39.9	40.0	41.1		40.6		7
	29.1	34.7	32.3	31.3	35.4	34.1	34.7	36.1	33.1	32.8	34.2	34.5	34.4	32.5	34.3	36.6	8
	21.5	31.3	27.7	28.7	30.5	31.8	32.0	33.4	29.5	29.7	31.3	31.1	30.1	30.2	30.6	32.8	9
	30.3	34.3	29.3	28.7	33.4	32.8	33.0	33.3	31.6	28.1	31.6	31.2	30.6	30.5	30.9	32.8	10
	27.1	29.7	29.0	27.7	31.8	31.2	33.7	33.1	28.6	29.9	31.5	31.8	31.4	28.3	30.9	33.8	11
	10.6	21.2	19.3	18.0	24.1	29.7	29.8	26.3	22:3	20.1	23.8	24.8	21.3	18.1	23.3	24.3	12
	16.9	24.8	22.3	19.7	24.6	27.8	26.0	26.3	19.6	21.5	23.0	25.2	20.2	14.5	21.3	24.9	13
	29.6	29.0	27.3	26.0	29.2			34.0	29.0	27.5	29.1	31.5	28.6		28.9	• • • •	14
	22.2	27.8	29.7	29.3	32.3	28.0	27.5	30.9	27.9	28.6	30.1	30.6	31.0	29.5	28.9	33.8	15
	11.3	19.5	18.0	16.7	21.6	21.1	23.2	21.7	17.5	17.6	20.0	19.8	19.4	16.7	20.3	22.8	16
-	1.6	11.2	1.0	10.3	11.9	10.0	13.0	9.6	8.9	9.6	8.5	8.8	-10.4	-11.0	9.8	11.3	17
-	21.0	1.8	8.0	$\frac{2.0}{11.7}$	4.8	0.3	$-\frac{3.0}{3.7}$	3.0	- 0.0	- 0.5	- 1.0	- 2·1	- 0.7	$-\frac{5.0}{5.0}$	- 0.8	2.9	18
-	7.5	3.8		2.0	1.1	0.2	15.0	0.9	6.3	4.7	1.9	1.5	8.0	8.0	4.2	1.2	19
	13.6	21.2	20.0	21.7	5.0			13·2 28·9	5·3 25·0	2.4	7·9 26·7	7·4 26·1	21.9	1.3	2:0	9.1	20 21
	15.3	23.3	22.3	21.7	25.0	21.5	17.2	24.9	20.0	20.8	22.7	23.8	24.9	20.0	24.4	28.4	22
	3.2	9.6	8.0	6.3	15.4	10.8	9.0	13.1	10.6	9.3	11.1	8.7	11.2	11.5	10.8	13.4	23
	5.6	12.3	10.0	9.3	15.3	13.2	16.5	17.9	16.0	12.8	16.5	17 8	10 9	10.2	13.9	18.6	24
	8.4	8.0	7.3	4.0	10.7	10.8		6.3	7.7	5.5	8.4	8.3		4.5	8.4	8.9	25
٠	4.2	2.9	5.0	5.7	3.7	10.3	18.0	10.0	4.7	0.7	4.2	5.2	5.2	- 0.5	1.7	8.4	26
	17.8	21.0	19.3	18.7	23.8	22.0	26.7	21.9	24.0	18.7	21.8	22.4	17.5	20.5	17.2	20.3	27
	35.3	36.5	36.3	36.0	37.1			36.3	36.8	36.8	38.1	39.5	37.7		37.0		28
	41.1	44.6	44.0	42.0	45.5	45.6	48.0	40.5	41.2	42.3	42.8	42.7	41.8	41.5	44.1	45.1	29
	41.5	44.8	45.3	44.0	48.8	48.9	48.0	42.2	46.0	45.5	45.7	46.5	45.2	44.8	46.6	50.3	30
	35.0	37.8	38.3	41.3	41.0	37.0	35.0	35.5	37.3	40.3	37.9	41.7	41.6	37.2	42.1	45.6	31
	19.31	25.23	24.54	21.55	26.70	25.78	26.55	27.14	23.98	23 · 28	25.34	25*46	24.47	20.91	24.52	26.61	
		15	7										-	-		-	

TABLE XIX.—December, 1884. Daily Mean Temperature.

2																	
	DAY.	Port Dover.	Hamilton.	Stoney Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.
		0	Q	Q	0	o	0	0	ø	0	o	0	0	0	Q	0	Q
	1	21.1	22.0	18.0	21.3	22.2	19.0	26.5	24.4	22.2	24.5	15.5	20.2		12.5	22.9	20.9
p	2	28.7	26.2	27.5	23.0	25.6	27.3	27.9	28.1	26.6	27.8	29.3	28.8		23.1	22.6	22.3
	3	36.0	31.8	31.5	33.2	32.3	35.3	33.1	34.4	33.8	34.9	35.3	33.4		33.6	32.6	30.9
	4	38.9	39.0	41.3	37.0	34.7	39.0	39.1	31.9	30.6	30.3	34.6	34.2		32.8	32.3	34.9
	5	43.9	43.6	41.2	39.5	39.6	45.3	40.1	36.4	36.7	36.8	. 36.1	37.4		32.8	38.7	37.1
	6	48.0	42.0	41.3	44.0	42.6	47.0	42.3	43.0	40.3	42.2	40.0	37.6	• • • •	35.1	43.5	42.1
	7	41.3	43.0	45.0	42.0	44.2	39.7		37.9	34.5	37.1	36.4			42.8	• • • • •	39.3
	8	35.6	37.8	37.7	34.5	37.6	34.3		31.1	28.0	29.1	24.9	24.0		27.1	35.4	32.7
	9	33.7	37.4	34.3	32.3	33.1	32.0	29.7	24.2	18.1	23.1	18.1	15.8		22.1	29.9	25.0
	10	32.7	36.0	37.5	32.2	34.0	33.7	31.5	28.7	26.6	27.5	19.1	17.5	• • • •	16.4	29.9	28.2
	11	33.7	32.6	36.2	32.3	32.9	32.7	30.1	28.3	25.3	28.3	27.0	28.0	• • • • •	26.4	31.6	27.9
	12	24.0	24.2	25.3	21.7	23.1	27:0	17.1	13.3	7.8	13.2	12.4	15.6	• • • •	17.8	19.2	15.1
	13	24.0	26.8	26.5	20.8	23.1	30.0	22.5	18·2 28·1	13·7 25·0	17.0	10.6	12.6		12.5	17.4	16.8
	14	33.3	28.2	31·5 35·0	25·7 32·3	31.1	34.0	30.0	24 4	23.0	28.2	20.1	23.2	****	19·4 26·5	31.6	27.8
	15 16	21.7	22.1	24.2	20.5	24.1	27.7	18.8	16.2	10.2	12.5	3.8	7.3	1	11.8	22.5	18.4
	17	9.8	15.2	14.0	12.2	14.8	11.7	9.6	6.2	3.0	6.8	- 5·1	- 1.2		1.5	11.9	8.6
	18	1.4	7.6	3.3	0.8	3.5	1.7	2.1	$-\frac{6.2}{6.2}$	-11.8	- 9.6	11.4	-11.2		$-\frac{1.6}{1.6}$	2.8	- 5.7
	19	3.1	-0.9	$-\frac{1}{2\cdot 2}$	14.0	8.3	4.7	14.5	-21.1	26.0	-23.5	23.7	22.7	1	$-\frac{1}{20\cdot 2}$	- _{15·3}	21.5
	20	8.8	6.3	6.0	5.0	3.3	8.0	1.4	9.0	10.0	7.9	18.7	17.9		20.6	9.1	7.3
	21	29.0	26.0	28.5	22.7	24.3	26.7		17.5	12.6	16.8	- 2.2			4.8		17.5
	22	26.4	27.3	28.5	25.8	28.4	29.7	25.5	16.6	15.6	19.1	10.8	7.9		22.9	25.0	21.5
	23	12.8	14.3		10.7	12.8	13.0	. 5.0	3.1	5.5	- 2.3	11.1	10.1		- _{7·4}	2.8	1.6
	24	15.4	18.4	16.0	9.0	14.5	17.3	9.0	7.1	5.3	6.9	1.9	1.7		0.2	8.1	5.7
	25	7.2	8.7	8.5	2.3	3.4	13.7	2.9	9.9	10.2	14.0	10.9	0.7		1.9	0.5	6.4
	26	6.8	8.0	6.3	1.2	4.2	7.7	4.8	6.5	6.4	11.7	11.8	13.6		12.0	11.4	9.9
	27	22.1	18.9	19.5	19.8	23.4	21.3	15.6	18.6	16.3	16.5	3.8	2.8		0.9	14.1	14.6
	28	37.3	37.7	37.0	34.0	36.4	38.3	• • • •	34.9	32.0	34.0	22.4			31.1		34.6
	29	40.9	41.8	45.5	37.2	40.0	45.0	39.6	37.5	38.5	37.1	36.1	39.0		37.4	40.7	38.8
	30	43.6	49.5	51.2	42.5	41.7	48.7	41.4	41.6	40.6	39.6	37.0	41.2	• • • •	36.9	41.4	42.0
	51	38.9	45.0	41.0	44.0	42.7	44.3	42.9	35.9	32.7	36.4	35.7	44.5	••••	41.3	43.7	40.3
		26.63	27 56	27.98	24.00	25.80	27.46	21.21	19.66	16:39	18.69	13.97	14.36		16.28	20.90	20.07

METEOROLOGICAL TABLES.

TABLE XIX.—December, 1884. Daily Mean Temperature.

																200
Cornwall.	Kingston.	Deseronto.	Bancroff.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S.W.Pt.	Belle Isle.	Bird Rocks.	DAY.
•	0	٥	۰	0	۰	0	0	0	0	٥	۰	٥	0	0	٥	
12.4	18.5		14.4	16.8	9.5	14.5	9.5	13.3	12.3	20.3	9.0	12.2	20.2	12.0	27.3	1
25.6	31.1		24.9	25.4	26.0	22.0	21.0	20.5	23.4	25.9	27.6	20.9	27.7	10.3	30.1	2
32.5	35.5	34.5	31.4	31.4	32.1	30.0	27.5	25.2	29.2	29.2	27.6	29.7	28.7	27.0	33.0	3
37.3	41.0	36.4	33.5	34.8	36.8	33.0	35.5	34.0	34.5	33.4	36.3	35.3	32.3	27.0	34.6	4
34.7	41.2	37.7	32.9	35.3	33.5	38.0	35.0	34.0	29.4	21.0	26.7	33.0	16.5	9.7	26.9	5
36.1	40.6	40.2	40.6	34.5	35.3	41.5	41.5	35.0	28.9	25.2	24.6	39.9	18.9	7.0	24.9	6
46.0	43.1	42.7	41.0	43.5	44.3	45.5	44.5	39.0	35.7	31.5	36.0	43.8	32.2	16.3	35 ° 5	7
27.9	34.3	34.8	29.4	27.0	26.6	27.0	29.0	27.3	31.0	28.8	28.1	27.5	28.2	30.0	32.9	8
22.3	28.5	28.3	20.8	19.8	21.6	20.5	18.5	15.7	19.4	24.0	13.3	19.9	29.7	31.7	31.6	9
16.6	29.8	30.6	23.8	15.6	16.8	11.0	9.0	5.2	11.2	13.6	8.8	14.0	23.5	22.0	29.6	10
32.5	33.9	31.0	28.2	25.4	30.5	29.0	24.0	18.3	17.8	12.4	6.9	25.3	17.4	9.7	23.4	11
21.7	20.8	20.0	11.5	16.8	18.4	19.0	17.5	14.2	17·6 9·5	15.1	6.3	17.6	19.8	4.0	19.4	12 13
13.1	17.6	21.8	12.3	10.2	12·7 20·8	11·0 21·5	3·5 27·5	5.5	12.9	7·8 15·0	11.4	17.9	15.2	0.7	21.3	14
23·8 32·1	27·4 31·9	31·3 31·7	24.6	30.2	29.7	34.5	31.0	28.7	23.5	22.1	20.6	31.1	26.1	9.7	30.3	15
18.1	22.9	23.9	13.7	17.9	19.3	43.0	19.0	16.5	14.0	14.9	6.2	22.0	22.9	29.3	29.6	16
5.2	8.4	7.5	1.0	5.9	6.7	10.0	5.0	5.0	5.6	4.6	6.3	2.1	16.0	10.3	25.2	17
0.6	1.1	1.7	10.7	- _{1.3}	1.5	- 3·5	10.0	- 5·3	4.7	- 6·1	19.8	9.1	6.6	15.0	19.2	18
21.3	15.3	- 14·6	27.1	17.8	19.2	20.0	22.0	19.5	16.4	16.8	28.2	20.4	6.7	1.3	7.3	19
- 18·2	7.6		15.8	16.8	19.0	22.0	25.5	25.0	20.1	12.4	27.6	23.9	0.3	10.0	8.5	20
4.6	19.9	19.2	5.4	4.4	7.2	20.0	7.5	6.2	5.0	0.9	6.2	12.2	2.2	11.0	15.3	21
23.9	25.4	25.7	21.6	24.0	27.2	28.0	28.0	25.7	18.1	19.9	11.3	29.1	31.1	18.3	38.2	22
6.5	5.9	5.9	4.2	3.2	5.2	3.0	0.0	4 .5	0.1	6.5	_5·2	2.1	14.0	36.0	28.9	23
- 1.0	6.5	6.8	••••	1.1	- 0.5	- 8.5	- 0.2	- 2.3	1.2	3.4	10.3	4.4	8.3	3.3	15.9	24
- 2.2	- 0.1	4.7		- 1.0	- 5.6	- 5.0	- 5.0	4.0	0.7	-1·1	13.3	9.8	11.0	5.7	22.4	25
15.8	6.6	6.6	15.2	- 8.8	16.6	21.5	17.5	10.0	8.2	8.7	29.4	22.5	4.7	4.7	12.2	26
3.0	11.6	17.6	10.2	3.0	0.8	4.0	1.0	6.2	0.9	5.0	7.3	4.5	8.7	$-\frac{5.3}{4.7}$	18·8 24·3	27
27.9	36.0	36·8 40·7	33.7	33.0	31.3	36·0 39·5	32.0	28·5 37·0	25.3	18·3 31·9	16·4 29·0	36.3	16·4 23·6	4.0	25.5	28
40°2 42°2	38.6	40.7	42.5	40.5	41.6	40.5	41.5	37.8	35.9	31.9	32.0	38.5	28.6	13.3	31.8	30
46.9	41.2	42.3	39.6	41.5	46.6	44.5		41.0	28.5	22.7	20.2	44.5	14.6	1.3	27.3	31
18.01	22.73	24 · 04	18.58	17:49	17.77	19.26	15.13	14.89	14.65	14.05	84.5	16.13	17:77	10.52	25·11	

TABLE XIX.—December, 1884. Daily Mean Temperature.

-																
DAX.	Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.
	0	Q	٥	ę	•	0	0	Q	0	0	0	0	٥	•	Q	Q
1	21.4	28.0	19.7	20.8	27.8	28.0	29.7	29.1	31.0	31.1	36.9	33.8	27.7	24.0	26.7	22.8
2	22.9	27.4	27.7	25.1	28.4	30.3	29.4	28.7	30.7	29.9	38.4	33.5	27.6	22.3	29.3	18.5
3	23.5	34.1	29.0	25.5	30.4	33.0	33.8	34.5	33.0	38.1	45.5	36.0	33.2	24.5	33.0	33.2
4	34.3	37.4	35 7	34.2	36.9	41.5	39.8	35.7	36.0	36.8	41.4	40.8	35.2	31.6	41.0	32.0
5	33.4	37.9	32.7	29.9	37.0	39.0	40.6	33.4	37.3	40.6	42.9	38.6	33.7	33.6	34.7	17.8
6	30.1	37.5	28.3	27.6	40.2	41.0	41.5	28.1	28.0	36 9	36.8	41.6	31.1	32.1	20.5	14.2
7		44.4		34.7	45.9		46.8	38.6		45.0	46.6	47.9	41.5	31.9	28.0	25.8
8	38.3	39.3	35.0	34.2	41.2	39.2	39.8	41.0	41.3	43.1	45.0	41.2	36.2	40.9	42.7	35.0
9	27.8	29.6	28.0	26.3	28.9	31.0	29.9	33.4	31.0	32.7	36*8	33.9	28.5	33.8	36.0	27.2
10	15.4	17.6	18 3	14.9	17.6	18 0	19.0	32.3	31.7	23.9	33.5	25.2	22.3	24.8	32.0	22.5
11	14.6	21.6	17.3	12.8	23.9	29.0	27.0	28.0	. 31.0	24.6	31.6	29.3	21.6	19.0	24.8	18.8
12	18.3	21.9	18.3	16.0	23.2	22.5	25.8	27.4	29.0	28.5	35.1	29.2	24.3	20.0	24.2	16.2
13	6.2	11.2	12.0	2 1	10.9	12.3	17.4	24.9	23.7	20.3	33.3	22.9	20.5	21.9	21.7	12.3
14		12.3		7.6	14.2		20.8	21.9		16.4	29.4	26.6	14.0	10.2	20.3	12.5
15	27.8	35.9	24.3	27.5	37.5	38.7	41.8	31.2	29.3	36.2	42.7	42.4	34.5	19.7	25.5	21.5
16	27.7	32.1	24.0	24.5	32.6	35.5	34.2	35.2	33.0	34.9	41.4	37.1	31.5	33.3	39.7	30.5
17	23.1	26.7	11.3	14.5	26.1	26.3	28.9	31.3	31.0	32.6	42.9	32.7	27.1	24.9	33.7	19.5
18	7.4	12.6	7.0	4.0	9.8	10.5	14.8	27.4	27.0	22.1	37.1	21.5	14.8	19.2	37.5	15.3
19	6.7	3.2	7.0	10.7	5.8	6.0	0.7	14.8	13.0	8.8	24.8	8.1	3.6	8.3	34.8	0.5
20	12.9	9.3	8.0	10.7	9.8	8.7	5.2	7.1	4.0	3.9	13 9	5.1	6.9	3.3	16.0	9.2
21	• • • • •	11.0		1.1	15.6		23.0	11.7		12.9	22.6	22.3	8.6	4.4	11.0	4.3
22	36.3	42.9	29 0	32.4	44.5	45.0	44.9	41.0	42.7	45.7	46.1	47.1	41.5	20.5	26.3	29.2
23	20.5	24.7	19:0	16.4	19.7	19.3	20.8	38.4	39.0	34.7	41.2	29.0	27.3	38.9	41.3	37.0
24	3.3	10.0	2.0	7.7	10.1	14.2	16.2	19.3	24.7	18.1	28.0	21.0	12 8	17.3	23.8	8.8
25	8.7	12.8		8.9	11.2	11.3	16.5	28.7	34.0	28.2	34.8	25.1	23.4	14.8	28.0	14.0
26	_11.1	3.1	3.3	18.4	2.7	3.5	13.1	18.3	16.3	15.0	27.2	18.4	12.6	16.8	16.3	2.2
27	14.8	9.8	1.0	12.7	13.1	17.8	23.3	15.4	16.0	16.0	27.4	21.3	5.6	2.6	15.0	18.3
28		27.9		13.1	31.7		35.4	20.6		28.6	35.3	34.3	21.7	4.5	22.0	7.7
29	33.9	36.3	29.7	34.2	36.9	38.0	39.0	30.7	32.3	36.3	36.9	38.7	32.4	27.4	23.2	5.8
30	39.7	40.8	39.3	39.2	41.8	40.0	44.8	37.0	38.3	41.2	40.0	40.6	37.8	34.8	28.7	28.5
31	34.9	40.7	26.3	28.1	40.8	41.7	44.8	33.9	34 3	41.4	41.2	42.6	36.2	35.8	21.2	7.7
On Handley Str.	18:67	24.35	18.99	16:39	24.68	25.61	28.29	28.35	29.58	28.94	36.02	31.22	24.58	21.81	27.61	18.34

TABLE XX.—Means of Daily Temperature at Stations in Tables VIII to XIX, collected in five-day periods, from 1st Jun. to 31st Dec., 1884, inclusive.

The second of th	1	1	7	1			1		1			1	1		T	
	Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews	Winnipeg.	Port Arthur.	Mannainse.
	0		0	Q	•	0	0	0	0	٥	٥	0	o	0	0	Q
Jan. 1 to 5 inclusive	29.5		26.6		26.4	- 28·2	23.6	24.7	29.0	- 24·0	$\frac{-}{24 \cdot 2}$	22.6	$\frac{-}{27 \cdot 4}$	25·3	11.2	8.5
" 6 to 10 "	5.7		2.9	18.0	7.2	2.3	5.6	8.4	7.6	5.4	10.5	9.4	11.2	6.7	1.5	14.6
" 11 †o 15 "	1						1	8.9			_	_	-			
" 16 to 20 "	-		-		-	-		1.0	_ 3		-	_		-	_	
" 21 to 25 "	1 1		-				1	4.7								
" 26 to 30 "	13.3		4 7	0.5	0.7	1.9	1.4	0.8	6.4	2.1	6.7	3.9	3.5	1.4	16.8	21.6
Jan. 31 to Feb. 4 inclusive	<u>1</u> 3·2		_	_		_	_	_	-	_	_	_	_	_		
Feb. 5 to 9 "	20.9				_		_				_	_	_		_	
" 10 to 14 "	$\frac{10.8}{28.2}$		- 1	_		-	_				_		-	-	_	
" 20 to 24 "	5.1				_			-			_		_			
" 25 to Mar. 1 "								4.6							1	
Mar. 2 to 6 inclusive	12.0	9.2	19.9	1.6	12:9	11:5	8.8	15:3	16.3	8.1	11:1	12.7	18:2	_ 14•9	0.6	1.6
" 7 to 11 "	10.6					_	-	_	_				_			
" 12 to 16 "	11.1		1					1				. 1				
" 17 to 21 "	7.7							1		1		- 1	1			
" 22 to 26 "	3.9	30.7		35.1	25.9	28.2	29.1	28.6	27.4		19.9	23 · 4	22.7	22.3	33.0	37 · 2
" 27 to 31 "	25.3	33.7		33·1	25.9	28.0	31 · 4	24.2	24.8		23.8	23.5	23.5	21.4	28.5	29.0
	24.7	38.5	35.3	10 · 4	30 · 9	31 · 2	33.0	31.6	31.5	34.78	31 · 4	31.1	30.5	29 · 2	34.9	30.0
" 6 to 10 "	22 8					i		/	1							
" 11 to 15 "	25.4				1	1		- 3	1		1					
	17.9					i		- 3						ļ		
21 00 29	20.25		1			-		1	1		1	3				
" 26 to 30 "	29.6	13.1	5 T 0e	9.1	60°U.	51.4	99.8	90.8	52'3	00.35	4 1	94.0	6 16	30.3	54.6	43.8

TABLE XX.—Means of Daily Temperature at Stations in Tables VIII to

										1						
	nd.						e.	ey.							, P.	
	Parry Sound	en.	m.	Egremont.	ch.	or.	Point Pelee.	Port Stanley	on.	ord.	n.	roy.		7.	Woodstock.	a [*]
	rry	Saugeen.	Durham.	rem	Goderich	Windsor.	int	rts	Granton	Stratford	London.	Strathroy	Galt.	Guelph	oods	Simcoe.
	Pa	Sa	Du	Eg	Go	W	Po	Po	Gr	Stı	Po	Str	Ga	Gu	W	Sin
	-		_		-		-		-	-		-				
	٥	0	9	9	0	0	0	9	0	0	٥	0	0	۰	0	0
Jan. 1 to 5 inclusive	3.0	12.8	7.7	7.9	11.0	0.0	11.9	19.9	0.1	7.9	10.1	8.0	8.8	7.1	0.6	11.6
" 6 to 10 "		15.9						i								
" 11 to 15 "		15.3													1	0
" 16 to 20 "		14.8					1	1								
" 21 to 25 "	0.7	5.7	4.6	3.8	6.7	11 -8	10.4	10.7	5.9	5.8	7.9	8.1	7.0	4.4	7.9	8.5
" 26 to 30 "	19.1	25.7	22.8	22.4	25.3	30.8	29 4	24.9	23.7	24.0	23.9	25.0	23.1	23.2	23.2	26.3
Jan. 31 to Feb. 4 inclusive	12.2	17.1	17.5	15:6	10.1	26.1	24.4	23.8	10.0	18:2	22.0	20.5	15.9	16:3	20.3	22:6
Feb. 5 to 9 "				1			1	1								31.7
" 10 to 14 – "	16.3					1	1					1				
" 15 to 19 "	28.2			1								1	1			
" 20 to 24 "	9.1	12.5	13.7	11.7	17.0	24.3	26.1	24.6	16.2	14.6	18.6	19.0	21.0	14.4	17.0	21.4
" 25 to Mar. 1 "	7.7	10.9	10.1	10.9	13.1	18.3	17.6	14 8	12.5	11.7	13.8	13.8	10.6	13.0	14.0	15.6
Mar. 2 to 6 inclusive	1.3	6.4	7.4	4.0	8.8	18.1	16.7	13.9	10.1	7.8	11.1	10.7	9.8	9.8	10.8	12.8
" 7 to 11 "	1			-			1	1 .		ĺ		1			1	26.4
" 12 to 16 "	22.8	25.0	26.0	24 · 0	27.8	34.4	32.4	29.2	28.9	27.8	29.8	30.0	28.1	26.6	29.8	32.7
" 17 to 21 "	30.3	32.0	33 • 4	29.5	33.1	37.6	35.1	34.7	33.3	32.9	34.7	34.8	32.5	31.4	33.6	35.3
" 22 to 26 "	37.7	39.8	42.2	37.6	41.6	43.4	39.4	39.7	41.8	40.4	42.8	41 . 5	40.0	38.0	41.8	41.4
" 27 to 31 "	27.7	29.8	32.2	28.6	32.5	41.1	36.7	34.5	32.7	32.8	33.0		31.3	33.0	34.2	36.9
											1					
Apr. 1 to 5 inclusive	31.2	32.1	30 · 1	28.7	31.9	37.5	35.5	34.2	30.7	30.6	32.8	33.4	131.5	29.2	31.	33.4
" 6 to 10 "	N 9		1			1		1	1		10	16	1	1		37.2
" 11 to 15 "	37.5	41.2	42.8	37.8	43.2	47.8	12:	541.4	42.2	41.3	43.2	43.	39.9	39.8	41.	3 42.0
" 16 to 20 "	39 2	36 5	38.8	39.5	37.6	41 . 8	3 40 6	41 1	39.7	41.0	41 -	39.5	3 41 -	42 (3 42	1 42 1
" 21 to 25 "	41 5	39.2	45.6	41.1	44.1	46.6	42.5	3 43.4	46.4	47 - 4	44.8	343.5	2 49 . 8	3 45 .2	2 45	145.5
" 26 to 30 "	43.0	42.8	48.3	42.7	46.8	51 8	17.9	45.7	48.5	49.4	48.8	3 46.	7 48 1	45.	48.	9 48.0
				i					1	1	1			1		1

XIX, collected in five-day periods, from 1st Jan. to 31st Dec., 1884, inclusive.

Port Dover. Hamilton. Stony Creek. Brampton.	Toronto. Welland. Barrie. Gravenhurst.	Bala. Rockliffe. Pembroke. Fitzroy Harbor. Ottawa.	ly.
Port Dove Hamilton Stony Cre	Toronto. Welland. Barrie. Gravenh Beatrice.	Bala. Rockliffe Pembrok Fitzroy F Ottawa.	Lindsay
B B K	M W W	H H H H	
			·
0 0 0 0	0 0 9 9 0	0 0 0 0	0 0
		2.5 1.1 2.3 3.9 6.0 10	
	16.7 15.0 17.4 8.4 6.4		
		7.4 3.3 3.7 1.1 0.1 8	
		$\frac{10\cdot 2}{1\cdot 2}$ $\frac{3}{2}$ $\frac{2}{0\cdot 6}$ $\frac{1\cdot 9}{1\cdot 9}$ $\frac{4\cdot 5}{4\cdot 5}$ $\frac{14}{5}$	
		1.3 3.8 2.8 0.3 0.6 5	
23.1.20.0.29.0.21.0	29.9.79.9.79.19.317.4	19.0 10.0 14.2 7.7 6.4 19	0.7 16·2 " 26 to 30 "
		14.0 4.8 10.1 9.4 9.3 18	
		21 · 2 13 · 8 14 · 7 15 · 3 17 · 3 24	
		17 · 2 13 · 3 19 · 2 16 · 8 18 · 5 24	
		26·5 23·5 22·8 22·6 22·1 27 7·5 5·6 12·3 10·9 12·0 17	
		8.8 6.1 9.2 7.0 12.3 14	
10 0 10 0 17 1 14 0	1, 010 212 010 0 0 2	0 0 0 1 0 2 1 0 12 5 14	25 65 Mai. 1
19:616:012 510.5	10.111 1 0.0 1.0 0.1	3 0 2 0 5 3 0 4 0 9 10	0.0 4.9 May 0 to 6 inclusive
		20 2 17 3 17 6 19 2 18 3 23	
		24.023 026.925.425.630	
		28.3 29.6 32.6 31.0 29.7 33	
		36.2.36.2.37.3.35.5.35.2.38	
34.3 36.3 33.7 34 2	2 33 9 33 9 33 2 29 0 28 3	27.2 28.3 31.3 30.7 28.5 3	4·7 80·0 " 27 to 31 "
33 · 3 33 · 5 34 · 4 21 · 9	2 32 8 32 4 30 7 32 1 30 3	31.3 30.0 30.5 30.6 31.13	33.832.5 Apr. 1 to 5 inclusive
1 1		31.833.36.634.635.83	
		37.0 37.1 41.0 38.5 39.9 4	
40.8 43.3 43.1 44.6	3 44 · 4 41 · 7 41 · 5 40 · 6 40 ·	40.6 40.9 43 3 42.9 44.4 4	4·1 42·7 " 16 to 20 "
44.9 45.5 42.8 48.9	9 46 · 0 44 · 2 42 · 0 43 · 1 42 ·	41 · 4 41 · 7 43 · 7 44 · 9 45 · 5 4	6·3 45·3 " 21 to 25 "
48.5 48.8 48.4 47.5	3 47 · 2 48 · 1 41 · 4 44 · 7 43 ·	43.4 44 6 46.1 46.5 48.8 4	6.6 46.2 " 26 to 30 "

TABLE XX.—Means of Daily Temperature at the Stations in Tables VIII to

	. [
,	Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville,	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S. W. Pt.	Belle Isle.	Bird Rocks.
	0	0	o	0	0	ø	0	0	0	٥	0	0	0	0	0	٥
Jan. 1 to 5 inclusive	10.0		10.0	0					ĺ	7.1		_	9.6			
" 6 to 10 "		12.3										-	4.1		1	
" 11 to 15 "		11·1 11·4							_	0.3	_	-	0.8		-	
" 21 to 25 "	6.1			1.1					3.1		- 1	11.0		_	3.4	
" 26 to 30 "		15.8										_			- 1	
20 00 00																
To the Table Attraction	10.5	15.9	15.0	10.4		10.5	14.0	10.4	10.1	10.0	0.0	-	10.0	0.0	10.0	15.0
Jan. 31 to Feb. 4 inclusive Feb. 5 to 9 "		22.3														
" 10 to 14 "		22.3										1				
" 15 to 19 "		28.8										1			_	
" 20 to 24 "		17.9		1												
" 25 to Mar. 1 "		17.0	1										10			
Mar. 2 to 6 inclusive	5.7	10.7	11.7	0.2	6.7	5.8	4.9	4.2	0.4	2.9	6.5	5.3	2:5	8.7	7.4	11.8
" 7 to 11 "		21.7														
" 12 to 16 "		30.5											1	0		
" 17 to 21 "	32.5	32.7	32.1	30.5	29.7	30.2	28.8	26.8	25.6	26.6	18.9	16.9	28.4	17.9	5.5	18.2
" 22 to 26 "	37.9	38.4	38.7	36.2	37 · 7	37.9	36.5	38.0	33.1	34.9	31.8	31.4	35.8	25.3	11.7	25.2
" 27 to 31 "	29.0	32.0	32.0	28.1	28.6	27.7	29.0	28.3	25.0	27.4	27.1	25.5	27.2	31.0	30.3	32.9
Apr. 1 to 5 inclusive	31 - 5	32.8	34 · 4	29.0	32.8	30.1	30.0	32.0	31 · 1	32.6	32.7	34.6	32.3	37.0	35.1	34:5
" 6 to 10 "		36.8		V		1	1				1					i
" 11 to 15 "		140.6					1							1		
" 16 to 20 "		43.4				1										1
" 21 to 25 "	45.8	346.4	45.7	41.8	44.3	42.2	40.4	43.4	37 4	40.0	36.5	36 5	39.4	37.5	32.9	35.6
" 26 to 30 "	48.7	48.7	48.7	46.3	49.2	47.2	47.0	49.2	46.1	41.2	35.5	44.3	45.8	33.5	35.3	33.8
		1	}	1		J	1						1		1	

XIX, collected in five-day periods, from 1st Jan. to 31st Dec., 1884, inclusive.

Fredericton. St. John. Bathurst. Chatham. St. Andrews. Point Le Preaux. Grand Manan. Sydney. Baddeck. Halifax. Sable Island. Yarmouth. Charlottetown. Kilmahumaig. St. Johns.	
$14 \cdot 5 \cdot 19 \cdot 2 \cdot 13 \cdot 3 \cdot 13 \cdot 0 \cdot 20 \cdot 3 \cdot 21 \cdot 0 \cdot 24 \cdot 2 \cdot 22 \cdot 8 \cdot 23 \cdot 4 \cdot 23 \cdot 7 \cdot 32 \cdot 6 \cdot 25 \cdot 7 \cdot 18 \cdot 5 \cdot 19 \cdot 2 \cdot \dots \cdot 17 \cdot 5$	Jan. 1 to 5 inclusive.
$12 \cdot 0 \ 14 \cdot 0 \ 13 \cdot 7 7 \cdot 6 \ 14 \cdot 0 \ 20 \cdot 3 \ 18 \cdot 3 \ 16 \cdot 1 \ 16 \cdot 9 \ 18 \cdot 0 \ 29 \cdot 0 \ 22 \cdot 6 6 \cdot 8 9 \cdot 1 \ \dots \ 16 \cdot 9 \ 18 \cdot 0 \ $	6 to 10 "
$11 \cdot 5 \ 18 \cdot 1 \ 11 \cdot 9 \ 6 \cdot 7 \ 16 \cdot 7 \ 18 \cdot 2 \ 20 \cdot 8 \ 19 \cdot 8 \ 17 \cdot 2 \ 23 \cdot 2 \ 31 \cdot 0 \ 26 \cdot 0 \ 15 \cdot 2 \ 16 \cdot 4 \ \dots \ 14 \cdot 2$	11 to 15 "
2.0 10.8 0.8 1.5 11.1 15.7 17.2 11.7 7.1 13.5 25.7 20.7 4.4 3.4 7.8	16 to 20 "
$\frac{7 \cdot 7}{18 \cdot 6} \cdot \frac{18 \cdot 6}{5 \cdot 6} \cdot \frac{4 \cdot 4}{19 \cdot 0} \cdot \frac{21 \cdot 3}{21 \cdot 1} \cdot \frac{24 \cdot 1}{19 \cdot 7} \cdot \frac{19 \cdot 7}{21 \cdot 0} \cdot \frac{23 \cdot 7}{23 \cdot 3} \cdot \frac{32 \cdot 3}{28 \cdot 3} \cdot \frac{28 \cdot 3}{12 \cdot 3} \cdot \frac{12 \cdot 3}{5 \cdot 1} \cdot \dots \cdot \frac{3 \cdot 3}{5 \cdot 1} \cdot $	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	26 to 30 "
10.000.515.010.100.100.05.405.405.406.500.000.500.00.515.0	
$ \begin{array}{c} 19 \cdot 2 \cdot 23 \cdot 5 \cdot 17 \cdot 9 \cdot 13 \cdot 1 \cdot 122 \cdot 1 \cdot 23 \cdot 9 \cdot 25 \cdot 4 \cdot 25 \cdot 4 \cdot 26 \cdot 7 \cdot 28 \cdot 3 \cdot 33 \cdot 7 \cdot 29 \cdot 3 \cdot 20 \cdot 5 \cdot 17 \cdot 0 \cdot \dots \cdot 16 \cdot 4 \\ 16 \cdot 0 \cdot 23 \cdot 5 \cdot 13 \cdot 1 \cdot 11 \cdot 4 \cdot 25 \cdot 6 \cdot 25 \cdot 4 \cdot 29 \cdot 7 \cdot 22 \cdot 5 \cdot 24 \cdot 5 \cdot 30 \cdot 3 \cdot 34 \cdot 7 \cdot 32 \cdot 7 \cdot 19 \cdot 5 \cdot 13 \cdot 4 \cdot \dots \cdot 3 \cdot 4 \end{array} $	
14·3 22·9 10·0 9·0 25·5 25·6 28·2 14·2 12·9 26·1 29·1 31·5 14·3 6·5 3·9	
16·5 26·2 12·8 15·2 25·2 23·7 27·4 22·2 23·5 27·5 29·8 30·2 19·4 21·2 3·7	
$19 \cdot 5 \cdot 24 \cdot 7 \cdot 17 \cdot 3 \cdot 15 \cdot 1 \cdot 23 \cdot 9 \cdot 28 \cdot 9 \cdot 25 \cdot 3 \cdot 25 \cdot 2 \cdot 16 \cdot 5 \cdot 28 \cdot 0 \cdot 32 \cdot 7 \cdot 29 \cdot 5 \cdot 22 \cdot 8 \cdot 16 \cdot 5 \cdot \dots \cdot 20 \cdot 2$	
$16 \cdot 9 \cdot 20 \cdot 3 \cdot 17 \cdot 4 \cdot 16 \cdot 8 \cdot 20 \cdot 6 \cdot 21 \cdot 0 \cdot 21 \cdot 7 \cdot 20 \cdot 2 \cdot 22 \cdot 1 \cdot 21 \cdot 3 \cdot 27 \cdot 3 \cdot 24 \cdot 8 \cdot 17 \cdot 4 \cdot 15 \cdot 8 \cdot \dots \cdot 16 \cdot 6$	25 to Mar. 1 "
8·7 14·4 8·5 6·1 14·7 16·8 17·0 13·0 13·1 17·1 26·1 20·7 12·4 8·5 21·9 13·5	Mar. 2 to 6 inclusive.
$16 \cdot 0 \cdot 19 \cdot 5 \cdot 16 \cdot 4 \cdot 12 \cdot 8 \cdot 21 \cdot 3 \cdot 20 \cdot 8 \cdot 23 \cdot 6 \cdot 19 \cdot 3 \cdot 21 \cdot 3 \cdot 25 \cdot 3 \cdot 30 \cdot 3 \cdot 28 \cdot 2 \cdot 15 \cdot 9 \cdot 11 \cdot 2 \cdot 15 \cdot 5 \cdot 4 \cdot 8$	
33 · 8 30 · 8 28 · 7 26 · 4 32 · 3 32 · 8 34 · 4 29 · 3 33 · 5 35 · 2 34 · 9 28 · 4 28 · 1 25 · 4 14 · 4	12 to 16 "
24.7 28.9 23.5 20.8 29.8 29.5 31.1 21.4 28.5 29.6 31.6 22.0 21.4 20.1 11.3	17 to 21 "
37.0 35.2 36.0 33.0 38.3 36.2 38.2 28.7 37.3 34.9 34.5 37.7 30.3 28.8 27.0 20.3	22 to 26 "
$33 \cdot 5 \begin{vmatrix} 34 \cdot 2 \end{vmatrix} 23 \cdot 8 \begin{vmatrix} 32 \cdot 5 \end{vmatrix} 33 \cdot 7 \begin{vmatrix} 33 \cdot 5 \end{vmatrix} 32 \cdot 1 \begin{vmatrix} 34 \cdot 9 \end{vmatrix} 33 \cdot 9 \begin{vmatrix} 35 \cdot 7 \end{vmatrix} 36 \cdot 5 \begin{vmatrix} 35 \cdot 1 \end{vmatrix} 33 \cdot 3 \begin{vmatrix} 32 \cdot 9 \end{vmatrix} 35 \cdot 1 \begin{vmatrix} 37 \cdot 2 \end{vmatrix}$	27 to 31 "
$\begin{array}{c} 37 \cdot 0 \ 37 \cdot 2 \ 36 \cdot 8 \ 36 \cdot 4 \ 37 \cdot 4 \ 36 \cdot 8 \ 36 \cdot 3 \ 34 \cdot 5 \ 37 \cdot 3 \ 37 \cdot 4 \ 38 \cdot 0 \ 36 \cdot 6 \ 35 \cdot 5 \ 33 \cdot 7 \ 34 \cdot 2 \ 39 \cdot 0 \\ -36 \cdot 1 \ 36 \cdot 8 \ 36 \cdot 0 \ 34 \cdot 8 \ 37 \cdot 9 \ 35 \cdot 1 \ 36 \cdot 0 \ 32 \cdot 6 \ 35 \cdot 1 \ 36 \cdot 8 \ 36 \cdot 4 \ 38 \cdot 2 \ 32 \cdot 1 \ 31 \cdot 9 \ 31 \cdot 3 \ 29 \cdot 7 \end{array}$	
36.1 36.8 36.0 34.8 37.9 36.1 36.0 32.0 36.1 36.8 36.4 38.2 32.1 31.9 31.3 29.7 37.0 37.9 36.6 34.2 39.3 35.9 37.6 29.7 33.8 35.4 33.8 38.6 30.1 28.7 28.3 23.4	
41.143.236.838.342.739.640.035.639.040.838.846.441.235.738.336.1	
44 · 1 43 · 3 · 42 · 9 · 42 · 1 · 44 · 0 · 41 · 5 · 41 · 2 · 40 · 3 · 44 · 5 · 43 · 1 · 40 · 6 · 42 · 9 · 43 · 7 · 40 · 6 · 45 · 5 · 40 · 1	
44.2 41.2 41.9 38.1 42.9 41.9 40.4 36.8 40.6 41.7 40.4 44.4 35.6 35.8 41.9 31.4	

TABLE XX.—Means of Daily Temperature at Stations in Tables VIII. to

			,											-	-			
			Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.
			0	0	0	0	0	۰	0	0	٥	0	0	0	0	0	٥	0
May 1 to 5 incl	usive		30.0	41.5	46.3	48.6	48.6	42.5	46.9	43.6	45.7	46.9	46.6	47.5	46.6	43.2	43.2	44.3
" 6 to 10 "			39.4			1	i	1							1			
" 11 to 15 "			11			1		1		1				48.9				
" 16 to 20 "			48.3	52.0	55.0	56.9	61.7	55.0	56.9	53.1	53.5		54.8	57.0	54.4	56.8	50.1	47.2
" 21 to 25 '	٠		47.5	57.4	60.3	65.1	65.8		63.8	56.2	59.4	60 · 3	56.8	59.0	57.7	56.2	49.6	52.3
" 26 to 30 '			49.0	49.1		61 . 3	65.1	62.6	59.6	55.9	59•3	64.4	58.8	57.8	57.9	58•1	54.6	42.8
May 31 to June	4 inclusiv	e	48.8	351.5	68.0	68.7	62 : 8	62.7	67.7	61 · 1	62.4	65*4	62.8	64.4	63.5	65.0	54.6	51.2
June 5 to 9	44		47.1	48.8	52.1	59.8	58.8	55.9	59 1	53.4	54.4	59.1	57 (56.7	54.5	56.2	55.0	58.1
" 10 to 14	"		. 55.5	51.1	57.8	62.5	60.0	62:	62.8	59.2	58.7	65.1	61 :	64.	62.1	62.7	51.3	57.3
" 15 to 19	66		62.5	56.5	8 68 :	3 68.7	64.0	66 :	1 74.7	67:4	66.8	69.3	371.	9 72 3	371.3	71 . 9	59.7	61.3
" 20 to 24	"		Ti.	1						1			1	2		1		í
" 25 to 29	66		54.	5 50 . (59 9	9 61	65.0	61:	2 63 · (6 62 4	62.4	69.	64.	7	. 65.9	66*	7 59 . 7	63.0
June 30 to July	4 inclusiv	ve	. 53::	2 54	9 48 :	2 55 :	9 50 · 6	5 50 .	51:	3 50 1	148.9	53.	7 55	7	. 56.8	57.	4 60 - 8	354.7
July 5 to 9	"		. 57	7 55	7 55	4 66 :	2 57	355	6 60 :	8 56 4	56.4	61	8 59	0 61	6 59 (60.	7 60 . 6	349.8
" 10 to 14	"		. 54.	6 55	5 53.	0 60	6 61 :	3 54	961	4 52 4	52.8	3 59:	2 56.	2 59	0 56 4	158	161.2	253.1
" 15 to 19	"		1111		1					i	1	1	1	1	1	1		3 50 · 3
" 20 to 24	46		W.		-		1	1		1	1	4			1	1		357.4
" 25 to 29	66	•••••																59.3
July 30 to Aug.	8 inclusi	ve	11			- 1									- 1	1		157.1
Aug. 4 to 8	44		1.5		1	1								- 1				
" 9 to 13	68		3.1		A	- 1	-	1				3				1	1	•
" 14 to 18	44											1						1
19 to 23	"		11			1										4		
24 to 28	66		. 54	7 54	4 61.	8 67.	8 65.	2 61 .	4 67	2 59	5 58	8 66.	6 62	6 64	0 64	0 63.	2 59	0 57.8
			11	1	1			-			1	1		1	1	1		1

XIX, collected in five-day periods from 1st Jan. to 31st Dec., 1884, inclusive.

Parry Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.				
48.1	6	0	Q	0	5	0	0	0	50.9	52.5	59.0	^ .51.0	0	0	0	May	1 to 5 ir	iclusive.	
							51.0									66	6 to 10	44	
44.0	43.0	45.7	43.3	48.0	55.9	55.8	49.2	47.6	47.5	48.7	49.1	46.1	45.1	48.5	52.3	46	11 to 15	46	
							51.2	1								"	16 to 20	66	
			1				59·7 51·2	1								66	21 to 25 26 to 30	"	
4/ 1	44 1	41 0	40 0	48.4	9 1 0	99.5	01 4	40 9	00 0	100 a	10 4	90.9	19.2	50.5	52 0		20 10 00		
					-														
F .0	00.0	04.7	. 07.1	05.4	00.6	05.1	61.1	07.0	00.0	05.5	05.1	00.0		00.0	07.4	Morr	21 to Tu	ne 4 inclusiv e.	
5 '8 64'3			i					1									5 to 9	46	
59.4				1												66	10 to 14	46	
							64.4									46	15 to 19	46	
70.3	69 0	74.9	74.5	74.0	76.7	78.8	73.6	72.9	76.2	73.7	74 3	73.3	73.4	74.4	77.3	66	20 to 24	46	
61.0	60.5	64.6	63.4	64.6	65.7	64.9	63.2	62.6	64.9	64.2	62.8	60.3	60.4	63.8	63.1	66	25 to 29	66	
							1												
67.1	63.9	69.6	67.9	68.1	74.8	73.8	68.1	67.9	68 3	68.4	68.9	70.4	69.6	68.1	70.2	June	e 30 to Ju	ly 4 inclusive	•
59.4	56.4	57.9	58.2	60 · 4	67:5	69.6	61.9	59.1	61.3	61 .4	61 9	59.8	62.8	62.1	63.8	July	5 to 9	66	
						1			1		1	1			64.6	66	10 to 14	44	
		i	1	í		1	1	1	1			1			62 3		15 to 19	44	
					1		1					1			70.5		20 to 24 25 to 29	"	
00 1	00 4	00 4	04 1	00.2	109 8	10 6	00 0	00 0	07 2	07.0	07.0	ου ε	909.1	00 /	68.1		20 10 20		
65:6	65.7	65.6	51 6	10.0	70.0	70.	1 66 6	61.9	ee.	67.5	65.0	RE-C	69.4	07.1	ee · F	Tuls	30 to A	g. 3 inclusi ve.	
				1					1	1			1	1		1	. 4 to 8	g. 5 Inclusive.	
			1				1	1		1		1	i		64.4	"	9 to 13	44	
						1		1			1				70 6	66	14 to 18	"	
67.0	68 · 5	67 8	65.7	71.9	75.5	74.5	69.4	68.8	68.8	69.8	68 1	71.2	69.4	70.8	71.8	"	19 to 23	66	
56.6	58.9	59.8	54.5	62 6	68.1	71.8	61.4	60.1	59.5	60.1		63.4	60.2	60 · 2	63.9	66	24 to 28	44	
		1				1		1	_					,	1	11			

TABLE XX.—Means of Daily Temperature at Stations in Tables VIII to

													-				
- Toronto and a second		Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.
		0	0	0	e	0	0	Q	0	o	0	Q	0	0	Q	0	0
May 1 to 5 inclusi	ve	50.6	50.7	49.0	54.1	49.4	53.4	50.1	51.2	48.6	47.7	48.3	51.2	51.0	53.2	54.0	51.7
" 6 to 10 "	••••••	1 0					50.9						/			1	
" 11 to 15 " " 16 to 20 "	*****************			}			50.2										
" 21 to 25 "							52.7										
" 26 to 30 "							61·1 49·3			1 1							
20 (0 00		92 4	51 0	40 0	00 4	10 0	10 0	10 4	40 9	40 4	40 0	11 1	47 0		50 1	51.0	49 1
May 31 to June 4 in	nclusive	63.2	66.8	61.3	66.0	60.8	63.3	62.2	63.0	61.8	61 · 4	59.5	64.3	62.2	66.2	66.8	62.8
June 5 to 9	"	66.8	70.4	69.4	72.2	66.5	68.1	67 · 7	66 · 1	65.3	66.3	61.6	63 · 9	67.3	70 · 8	69.9	67.3
" 10 to 14	44	59.9	56.0	54 ·3	59.4	58.8	59 3	61.6	59.7	58.7	60.5	54.9	59.8	57.8	60.4	61.6	59.6
" 15 to 19	"	66.6	70.3	71.7	73.9	67 · 9	64.1	70.8	67 · 3	67.6	67 · 2	66 · 1	71.7	70.4	72.4	72.9	67.9
" 20 to 24		72.6	74.6	75.6	79 4	74.0	74.8	72.9	74 · 4	71.8	70.8	69 · 1	72.9	70.7	74.0	62.1	72.8
" 2 5 to 29	"	64.1	62.7	60.4	65.8	63.3	61.8	62.4	62.0	61.7	60.9	61.3	60.4	65.0	66.7	63.8	64.6
June 30 to July 4 in		69.3	71.2	70.3	69.8	70.1	70 · 7	70.2	70 · 1	67.1	66.1	67.7	71.4	72.7	74.7	73.0	69.4
July 5 to 9	"	1		1						1							59.4
" 10 to 14				1	1	1	1				1	7	1		1	1	61.3
" 15 to 19	60			1		1	1	1			1						60.1
" 20 to 24 " 25 to 29	66		1	1		1					(1	1			1	64.2
25 10 25		00.5	00 8	04.5	000	969.1	107 6	900.1	03.8	000 0	01.0	01.4	00 8	01 8	04 (07.5	65.2
July 30 to Aug. 3 i	nc!usive	68.0	68.1	65.2	67.9	65.4	1 69 . 8	64.4	64.5	62.5	63.6	62.0	63.7	67.6	67:	1 65 . 8	865.1
Aug. 4 to 8	••	11	1		1	1		1	1	-		1	1	4	J	1	
" 9 to 13	"	11	1	1				1			i		1				62.5
" 14 to 18		W		i		1	1	1					1		1		72.3
" 19 to 23		11	1	1	1	1	1	1	1	1		1	1	1	1	1	167.9
" 24 to 28		63.5	63.2	2 62 . 3	3 60 .	60.	9 62.7	62	7 5 7 ·6	55.	155	96.5	62	299.	060	1 64.	58.7

XIX, collected in five-day periods, from 1st Jan. to 31st. Dec., 1884, inclusive.

Kingston. Deseronto. Bancroft. Montreal. Huntingdon. Brome. Cranbourne. Quebec. Father Point. Chicoutimi. Richmond. Anticosti, S.W.Pt. Belle Isle. Bird Rocks.	
54·151·352·749·652·952·749·851·445·245·038·040·149·032·729·734·3 May 1 to 5 inclusive.	
49.9 50.0 50.3 48.1 49.6 48.2 49.1 50.9 44.5 45.7 40.0 46.4 49.9 38.2 30.4 37.2 "6 to 10"	
49·448·248·445·447·848·846·144·938·843·538·142·344·635·126·935·2 "11 to 15"	
53·5 52·1 53·8 52·2 54·1 52·0 52·0 52·4 47·7 48·6 42·7 48·2 51·1 39·3 27·7 37·4 "16 to 20 "	
63.9 60.6 63.0 62.0 61.5 64.4 58.8 61.6 56.8 55.6 50.9 54.7 60.3 41.7 32.4 40.3 "21 to 25 "50.9 48.9 49.6 45.9 40.3 49.0 49.4 50.8 45.9 40.9 42.1 45.2 48.1 40.8 91.9 92.1 "26 to 20 "	
50·2 48·9 49·6 45·9 49·3 49 0 49·4 50·8 45·3 49·9 43·1 45·3 48·1 40·8 31·9 38·1 "26 to 30 "	
63.1 60.8 65.5 62.7 64.7 61.1 61.8 64.2 58.2 59.1 49.0 59.0 60.9 45.1 41.1 42.5 May 31 to June 4 inclus	sive.
67.8 64.8 68.3 67.9 65.9 68.0 67.6 67.5 59.7 58.0 49.0 52.5 65.7 45.1 34.1 44.3 June 5 to 9 "58.9 60.6 61.9 55.4 59.5 58.3 55.5 59.8 53.0 58.4 50.7 54.3 56.6 48.1 33.8 44.8 "10 to 14 "	
58 9 60 · 6 61 · 9 55 · 4 59 · 5 58 · 3 55 · 5 59 · 8 53 · 0 58 · 4 50 · 7 54 · 3 56 · 6 46 · 1 33 · 8 44 · 8	
72·771·275·271·672·370·5.66·8.67·7765·770·0.54·3.64·2.67·9.50·1.39·5.49·0. "20 to 24 "	
65·2 64·7 65·6 60·7 68·3 64·2 62·4 65·6 62·9 67·3 53·4 65·3 63·0 52·1 45·8 52·6 40.29 40.29	
72.570.77.2.667.473.371.072.173.468.872.559.066.869.455.941.954.1 June 30 to July 4 inclus	sive.
64·0 62·2 61·4 59·0 63·8 62·5 63·9 61·7 58·8 60·0 51·5 60·4 62·2 53·7 45·5 55·8 July 5 to 9	31 7 01
65·0 63·9 63·3 65·5 63·8 63·9 64·4 58·2 61·2 48·2 61·4 63·1 54·6 42·2 56·9 "10 to 14"	
63·1 63·7 62·1 64·4 62·3 61·3 62·9 55·9 60·8 53·3 63·9 61·2 51·2 41·4 52·2 " 15 to 19 "	
61·7 63·5 65·8 61·8 61·0 59·3 59·8 57·0 60·4 50·3 60·7 59·7 51.5 42·9 51·1 " 20 to 24 "	
63·5 65·7 66·4 59·6 65·7 62·3 62·0 63·5 58·0 62·8 56·3 62·1 59·9 52·4 42·5 52·9	
66·2 65·6 66·5 63·4 67·8 65·8 63·7 66·7 62·2 65·1 60·1 62·9 64 9 55·1 49·0 55·2 July 30 to Aug. 3 inclusi	ve.
67·2 66·1 66·3 60·0 67·1 66·5 64·6 68·4 64·4 67·8 61·1 65·3 65·5 58·8 52·7 60·8 Aug. 4 to 8	
65·5 66·8 66·3 50·9 67·6 63·5 63·3 67·8 60·2 67·2 59·8 65·2 60·6 57·6 51·9 61·0 "9 to 13"	
74·574·174·169·2/75·072·271·573·766·5572·560·373·768·960·3551·860·2 "14 to 18 "	
73.471.170.266.774.074.472.073;369.375.063.468.471.858.748.459.4	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	

TABLE XX.—Mean of Daily Temperature at the Stations in Tables VIII. to

	Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.
	Q		0	0	0	Q	c	0	0	•	٥	0	Q	0	v	0
May 1 to 5 inclusive		43.5			1								1			
" 6 to 10 "		44.0										1				
" 11 to 15 "																35.6
" 16 to 20 "		47.9	k		1											
" 26 to 30 "	1			1							1	1				39.8
20 10 30	40 0	21 0	50 1	11 6	41-1	111 0	41 1	20 /	04 0	32 (10 6	130	100	11) 11 (759 7
May 31 to June 4 inclusive	52.5	551.7	154.8	352.4	52.7	49.8	51.0	47.9	50.0	51.9	147.9	250.8	351.5	3 18:	45.4	46.6
June 5 to 9 "		1			1		1	1	1							241.6
" 10 to 14 "	11	1			1			1			1			15	1	42.5
" 15 to 19 "	69.6	354.7	74.9	67.6	59.8	 51 · 5	58.2	56.0	57.5	58.8	51.9	9 55 2	2 59 9	63.5	351.5	46.7
" 20 to 24 "	66.2	56.8	66.5	63.1	62.7	52.2	61 . 2	256.1	ı	58.8	51.8	8 57.5	2 60 . 1	58.9	16.4	46.9
" 25 to 29 "	66.5	59.2	76.0	66.7	65.0	53.2	65 6	61.6	3	64.8	355.0	56 9	63 4	63 :	359.8	8 48.8
June 30 to July 4 inclusive	71.	3 59 3	374.7	70.	8 63.8	55.2	2 62 1	63.4	166.4	163.8	57.5	258	7 65 6	68	1 56 .	251.8
July 5 to 9 "	11				1		1	1			1	1		1		7 48 7
" 10 to 14 "	11					1	1								1	1 53.0
" 15 to 19 "	11		1			4		1	1	1						247.2
" 20 to 24 "	11			T.	1				1							449.3
" 25 to 29 "	198.0	58.8	9 63.3	3 99.	0 98.8	394.0	508.4	3,98.8	394.6	008.0	5 57	407	0 58	151	8 33	448.4
July 30 to Aug. 3 inclusive	62:	1 60 - 8	65.0	62.	61.6	59.5	261 :	2 60 . 8	3 59 :	2 62.	461	1 57.	1 60 .	8 60	757.	7 54 2
Aug. 4 to 8 "	11					1		1					1		1	0 57.5
" 9 to 13 "	64.5	2 62 . 9	68.8	8 63.	61.5	58.5	61.5	861.5	2 64.	62	62	5 62	0 63	2 62	1 59	356.4
" 14 to 18 "	68:	3 63 .	71 :	3 66 .	64.0	60 -	163.4	65.0	3 67 .4	68.0	63	8 61	5 67	5 65	8 60	4 55.3
" 19 to 23 "	69:	3 59 (75.5	70.4	62.8	56.5	2 60 . 8	67.0	69.2	67.	4 65	8 63	8 68	6 70	1 63.	1 50.7
" 24 to 28 "	54.	156.5	56.8	355.	57.5	254.6	3 56.8	3 59	1 56.8	59.0	63	254	7 58	8 57	4 60	9 53.6
	1	11				1	1					1			1	

XIX, collected in five-day periods, from 1st Jan. to 31st Dec., 1884, inclusive.

	1,									, , , ,		100	oui	0. 00	7 51	36 100			
Fort Chipewyan.	Fort Dunvegan.	Qu'Appelle.	Medicine Hat.	Brandon.	Grenfell.	Chaplin.	Minnedosa.	Russell.	Sourisford.	Stony Mountain.	St. Boniface.	St. Andrews.	Winnipeg.	Port Arthur.	Mamainse.				
57·45 47·45 49·34 46·24 44·1.	0 3 5·0 6·1	42·3 42·7 47·1	44·8 48·2 48·1	45·6 52·8 51·4	• • • •	43·1 43·6 51·5	44·5 44·6 50·6	42·9 44·7 49·3	48·3 50·1 53·9	49·8 49·1 52·9	52·4 51·6 55·0	49·6 49·2 52·8	52·0 50·3 52·4	59·2 54·9 53·4	64·4 59·4 55·0	Sept	29 to Sept 3 to 7 8 to 12 13 to 17 18 to 22	. 2 in c lu siv e 	
39·3 . 36·7 . 36·0 3 39·3 3 19·2 15·1 1	 36·5 30·1 9·4	41·0 37·6 44·9 50·1 31·0	41·9 43·2 52·1 55·1 40·6	44·1 45·6 40·9 34·2 22·0		41 · 7 39 · 0 46 · 3 54 · 3 36 · 1	41·6 42·9 44·5 49·0 31·4	41·6 39·9 43·8 49·6 29·5	46·9 46·1 51·8 53·8 37·1	46·5 45·0 44·8 50·3 35·6	46·8 45·6 45·9 51·6 36·8	44·8 45·4 47·6 51·1 34·2	46·8 44·8 45·2 51·3 33·4	48·9 52·1 47·9 47·7 40·0	51·6 55·0 49·2 47·8 43·8	Sept. Oct. "" ""		2 inclusive	
25·91 29·92 19·12 2·41 7·11 22·8	13·5 23·1 27·8 17·4	22·2 37·3 31·7 10·4 2·4	37·7 44·3 32·6 22·5 21·0	14·2 17·2 24·0 7·8	21·4 33·9 32·2 312·0 6 2·0	27·0 39·3 231·8 17·6	19·3 33·6 30·1 11·8 2·9	18·0 30·4 26·3 11·5 6·5	20·1 37·8 32·2 18·3 5·3	22·5 29·9 29·9 13·3 4·4	23·8 31·6 31·5 14·7 3·6	$ \begin{vmatrix} 22 \cdot 3 \\ 31 \cdot 7 \\ 30 \cdot 4 \end{vmatrix} $ $ \begin{vmatrix} 14 \cdot 7 \\ 4 \cdot 9 \end{vmatrix} $	23·9 30·9 34·4 14·4 1·6	29·1 35·7 36·0 16·0			28 to Nov 2 to 6 in 7 to 11 12 to 16 17 to 21 22 to 26 27 to Dec		
14·7 9·2 3·9 25·0 21·0 29·3		23·1 8·1 11·1 24·1	34·4 25·6 0·6 520·4 325·5	1 28 (6 14 · ' 1 27 · ' 2 · '8 · ·	211·3 7 25·3 7 25·3 7 25·3	1 29 · 7 3 15 · 6 3 8 · 8 3 24 · 1 9 23 · 9	3 12·4 3 12·3 12·3 1 25·7 9 24·7			27·7 9·4 7·8 20·5 23·6	29.7	30·7 14·9 9·2 22·4 26·7	129.6 12.5 2 8.5 119.6 24.4	31·1 20·0 3·8 10·8	3		2 to 6 in 7 to 11 12 to 16 17 to 21 22 to 26 27 to 31		

TABLE XX.—Means of Daily Temperature at Stations in Tables VIII to

		Pary Sound.	Saugeen.	Durham.	Egremont.	Goderich.	Windsor.	Point Pelee.	Port Stanley.	Granton.	Stratford.	London.	Strathroy.	Galt.	Guelph.	Woodstock.	Simcoe.
		0	0	0	0	0	0	0	P	0	Q	0	0	•	o	0	v
Aug. 29 to Sept 2 in	nclusive	61.0	62.0	63.8	58.7	65.2	68.5	60.5	64.0	60.5	60.8	61.6	58 B	63.3	69.4	69.8	66.8
Sep. 3 to 7	44		70.4			1		100	1								
" 8 to 12	"		67.1	i								ļ	1				
" 13 to 17	46		58.9	1													
" 18 to 22	44		49.8									1					
" 23 to 27	"	56.8	57.1		54 9	61.6	65.9	65.7	62.1	59.5	58.7	61.1	60 6	59.7	59.6	61.8	61.3
Sept. 28 to Oct. 2 in	nclusive	55.4	57.7		57.0	61.2	65.3	66.2	62.5	59.5	58.6	61.1	61.3	58.5	58.3	60.9	61.6
Oct. 3 to 7	"		60.3						1								
" 8 to 12	"	50.3	51.4	52.5	47.2	54.7	55.2	57 · 2	54.7	52.0	51.4	51.5	51 8	50.9	49.8	52.1	52.7
" 13 to 17	66	44.7	49.4	46.5	43.0	50.7	52.9	57.0	49.8	47.2	46.5	48.4	47.7	47.4	44.8	47.9	49.8
" 18 to 22	"	48.5	51.2	51.4	47.6	53.8	56.4	56.1	54.8	52.9	52.3	53.1	52.5	52.3	49.8	53.6	54.9
" 23 to 27		34.6	37 · 4	35.7	32.3	38.7	39 · 9	43.6	41.0	37.3	36.2	39.0	39.9	37 · 1	34.6	37.2	38.7
" 28 to Nov. 1		39.8	40.6	38•3	36.0	41.5	41.8	44.1	40.7	38.4	38.2	38.8	39.3	39.0	37 6	38 6	41.4
Nov. 2 to 6 inclusiv	##A	31 · 1	34 1	21.5	30.0	35.2	27.4	20.7	35.5	30.6	33.9	34.2	33.6	32.5	33.2	33 - 8	36.5
" 7 to 11 "	v C		42.8	1	1	1		1	1					1			1
" 12 to 16 "		11	42.5			1			1								
" 17 to 21 "			29.5			1			1								1
" 22 to 26 "			30.1										1				i
" 27 to Dec. 1 inc	lusive		27.7			1	1			ł				1			
Dec. 2 to 6 inclusiv	re	37.6	37.6	36.2	31.7	37.7	39.5	38.7	39.4	33.9	33.8	36.4	34.9	33.7	31.7	34.8	39.1
" 7 to 11 "		28.9	33.5	31.4	30.8	34.4	32.5	33.3	35.3	32.4	31.9	33.7	33.7	33.5	30.4	33.2	34.0
" 12 to 16 "		18.1	24.5	23.3	21.9	26.4	26.6	26.6	27.8	23.3	23.1	25.2	26.4	24 · 1	19 7	24.5	26.5
" 17 to 21 "		5.6	7.3	5.3	3.3	9.0	5.2	5.8	11.1	6.6	6.1	8.5	8.6	4.9	0.5	6.4	6.1
" 22 to 26 "		1															
" 27 to 31 "	***************************************	34.1	36.9	36.6	36.4	39.2	38.4	39.4	35.3	37.1	36.7	37.3	38.6	36.8	36.0	37.4	40.3

XIX, collected in five-day periods, from 1st Jan. to 31st Dec., 1884, inclusive.

Port Dover.	Hamilton.	Stony Creek.	Brampton.	Toronto.	Welland.	Barrie.	Gravenhurst.	Beatrice.	Bala.	Rockliffe.	Pembroke.	Fitzroy Harbor.	Ottawa.	Peterborough.	Lindsay.								
0	٥	•	Q	0	o	v	Q	0	۰	•	0	0	0	0	0								
65.6	64.5	64.9	64 · 4	63.8	63.5	63.9	62:3	60.7	61.0	60.3	63.1	63.2	62.6	66.7	60.4	Aug	. 29 to	Sept.	2 incl	lusi	ve		
74.1	76.4	75.8	75.0	71.0	72.8	72.2	71 · 4	68 0	67.0	66.6	71.3	71.9	72.1	73 0	72.3	Sept	. 3 to	7		"	•••	•••••	
70.0	70.7	70 · 4	69 · 7	68.7	69 7	66.7	66.7	64.7	65.8	63.5	66.3	65.6	67.6	70.2	66.0	"	8 to	12	•	66	• • •		
60.9	63.4	61.3	59.1	60.5	58.2	61.6	56.3	53 7	54.3	53.5	59.0	56.5	55.4	62.2	56.5	"	13 to 1	17	•	66	• • •	• • • • • • • •	••••
54 ·8	55.7	56.4	5 3·9	55.4	54.6	51.0	50.7	48.0	48.8	47.7	50 · 7	50.2	50.1	55.0	50 9	"	18 to 5	22	•	"	•••	•••••	••••
63.0	61.7	62.1	62.7	59.7	62.1	58 4	57.1	55.5	56.9	55.8	58.2	58.4	57:0	60.4	57.4	"	23 to 2	27	•	66	•••		••••
																							•
60.6	89.7	69.5	50.7	61.4	69 9	56.0	56.5	54.7	56.8	54.9	55.7	50 - 1	57.0	50.7	58 5	Sont	98 to	Oot	0 in al	ın ai	77.0		
	1	1	1	i	1	1	1					1		1	56.5	-	. 28 to 3 to		2 incl		ve	•••••	••••
		1	1		1		1	1	1		1				19.4	"	8 to 1		"				
		1	1	1	1	1	1	1				1			43.0	"	13 to 2		44				
	1	1		i	1		1								48.7	,	18 to :		4.6	\$			
	i		1			1	1	1							34.7	H	23 to 2	27	"	•			
41.1	41.7	40.4	38.9	40.2	39.3	40.3	40.6	37.3	38 4	36.1	37.8	36.7	38 · 2	40.2	38.0	66	28 to	Nov.	1 "				
	1	1	1		!		1			1	1	1	l .	1	31.1	VI.			clusiv	e	• • • • • •		•••••
	1		1	1	1							1			36·5 37·2		7 to		"	• • •	• • • • •		•••••
		1	1	ł		1								1	25.1		12 to 17 to		"	• • •	•••••	• • • • • •	•••••
	1	1	l.	l	1	1		1					1	i	26.5		22 to		"		• • • • •		
	1	1	1	ĺ	1	1	1	1		1	1	1		1	23.9			Dec.	1 "	•••			
	1		1	1	1			ł			1		1	1	30.6	Dec.			aclusi [.]				
	1		1				1	1	1		1	1	1		30.6 $ 21.2 $		7 to		66			•••••	
		1	1	1	1	_	-	_	-	_	-	1	_	-	$\frac{21 \cdot 2}{1 \cdot 7}$	11	12 t 17 t		"			• • • • • •	- 1
	1	i			1		1	_	-	I		1	_		2.5	17	22 t		66	•	• • • • •	• • • • • •	
	1		1				1			1	!	1		1	34.1	11	27 t		66	•			
						1											_, .	- 01		•			
		10							-					-		-		-	-		-	-	-

TABLE XX.—Means of Daily Temperature at the Stations in Tables VIII to

	Cornwall.	Kingston.	Deseronto.	Bancroft.	Montreal.	Huntingdon.	Brome.	Danville.	Cranbourne.	Quebec.	Father Point.	Chicoutimi.	Richmond.	Anticosti, S. W. Pt.	Belle Isle.	Bird Rocks.
	0	٥	0	0	0	0	0	•	0	•	0	۰	•	0	0	۰
Aug. 29 to Sept. 2 inclusive	64·0 73·8								60·1							
" 8 to 12 "	68.3	69.9	67.6	62.6	67.5	67.0	65.0	67.2	61.2	60.2	50.8	54 · 4	64.9	50.3	44.6	54.6
" 13 to 17 "	55.5	60.3	62.5		54.4	54.4	52.6	50.4	45.3	49.2	45.5	47.4	50.1	41.5	36.5	47.0
" 18 to 22 "	50.6	55.5	54.0	44.4	51.3	48.6	49.6	49.4	44.4	49.7	45.5	46.5	46.6	45.6	49.0	50.7
" 23 to 27 "	58.3	61.6	57.7	52.4	57.6	57.5	56.2	56.6	47.6	52.6	48.1	49.8	53.8	43.9	40.3	49.7
Sept. 28 to Oct. 2 inclusive	60.5	60.9	59.6	53.4	60.0	58.2	60.0	56.7	52.7	56.6	48.1	51.5	55.4	45.7	36.6	49.3
Oct. 3 to 7 "	54.5	58.7	58.9	53.7	52.5	52.5	51.9	47.9	44.8	46.8	40.8	42.9	49.8	40.7	33.3	42.7
" 8 to 12 "	49.8	53.6	57.8	48.6	50.4	49.1	47.6	48.5	44.0	47.5	42.7	46.3	47.0	41.5	37.5	46.0
" 13 to 17 "	43.8	4 7 · 3	46.6	42.3	41.3	42.5	39.1	37.1	33.0	36.8	36.7		36.4	36.8	33.7	40.3
" 18 to 22 "	48.1	51.0	50.8	46.3	45.2	45.2	46.3	42.8	40.7	40.4	38.1	36.5	45.5	37.0	37 · 1	41.6
" 23 to 27 "	36.8	39.9	38.0	32.4	37.1	36.2	35.8	33.8	31.0	34.9	33.6	31.9	35.2	35.0	34.7	40 · 4
" 28 to Nov. 1 "	40.2	40.5	39.9	37.3	38.2	37.6	40 · 4	37 · 6	33.2	33.7	30.8	29.6	38.6	28.5	35.4	33.0
Nov. 2 to 6 inclusive	32.6	35.1	35.8	29 3	32.2	31.9	33.5	32.7	28.3	30.3	28.3	26.8	31.9	28.6	25.5	35.4
4 7 to 11 "	34.9	- 3							1						1	
" 12 to 16 "	1						1		27.6				1			1
" 17 to 21 "	26.2	28.9	27.8	22.8	24.9	23.7	26.1	23.6	21.4	22.5	21.8	19.0	23.9	25.2	21.5	30.9
" 22 to 26 "	30.3	30.9	27.0	25.2	28.1	28.8	29.5	27.2	24.4	24.2	23.7	17.4	27.5	25.5	23.1	31 · 7
" 27 to Dec. 1 "	24.6	26.8	27.7	19.9	25.3	23 5	26.4	24.1	20 · 1	21 · 2	21.9	13.7	23.5	25.7	23.3	32.7
Dec. 2 to 6 inclusive	33.2	37.9	37.2	32.7	32.3	32.7	32.9	32.1	29.7	29.1	26.9	28.6	31.8	24.8	16.2	29.9
" 7 to 11 "									1			1			1	31.0
" 12 to 16 "	_			_	-	_	_			_	-	-	-		1	25.5
" 17 to 21 "	11								7.7			-	-		1	
" 22 to 26 "	11												1			23.6
" 27 to 31 "	30.8	33.8	35.6	33.4	29.8	32.1	32.9	28.1	30.1	25.0	22.0	18.1	29.4	18.4	0.1	25.5

XIX, collected in five-day periods, from 1st Jan. to 31st Dec. 1884, inclusive.

A1	<i>1</i> ,	1		1	i ju	ve-u	uy j	pere	ous	, , , , ,)//(.	186	<u> </u>	. 10	916	st Dec. 1004, inclusive.
Fredericton.	St. John.	Bathurst.	Chatham.	St. Andrews.	Point Lepreaux.	Grand Manan.	Sydney.	Baddeck.	Halifax.	Sable Island.	Yarmouth.	Charlottetown.	Kilmahumaig.	St. Johns.	Point Rich.	
٥	۰	o	p	0	0	0	0	0	o	9	0	0	0	0	0	
29.0	en•9	66.7	65.0	g1 · 0	50.9	60.4	GE . 1	61.9	04.1	66.1	g1 · 0	e5 · e	 aa.7	an.77	57.5	Aug. 29 to Sept. 2 inclusive.
					1					1	4		62:9		1	
				(1	0		i	58.2			(·
		- 12				1							46.9			
49.3	51.5	53.6	48.0	52.1	50.9	52.7	51.8	52.8	52.6	57.1	53.2	52.3	50.7	49.8	46.7	" 18 to 22 "
51.2	52.7	54.8	49.7	53.7	50.9	53:3	52.2	51 9	54.5	57.8	53.6	52.1	52.3	52.9	46.2	" 23 to 27 "
53.5	53·5	59·4	53 · 4	56.4	51.2	56.7	53.5	55.1	56.7	57.9	53.6	53.7	56.5	51.5	43.9	Sept 28 to Oct. 2 inclusive.
													43.3		1 1	
45.1	47.9	49.5	47 · 2	49.1	46.4	50 · 4	48.7	42.9	50.3	$52 \cdot 2$	49 · 0	49.2	46.2	46.0	41.6	" 8 to 12 "
38.2	40.6	39.0	36.5	40.1	41.0	42.1	42.7		42.6	48.6	42*6	40 2	40.9	41.8	36.6	" 13 to 17 "
48.8	46.3	47.0	43.8	47.6	48.9	47.9	43.8	47.9	46.6	49.3	47.8	44.0	43.6	41.7	35.6	" 18 to 22 "
38.8	40 · 4	38.4	36.9	40.8	43 4	42.5	43.9	46.7	44.3	48.5	42.2	41.2	41 · 1	41.4	35.3	" 23 to 27 "
36.9	38.6	36.2	34.8	39.2	39.0	40.6	37.2	38.8	39.8	44.9	40.0	3 6 ·6	36.7	36.8	28.9	" 28 to Nov. 1 "
35.5	39.7	32.2	32 7	39•9	40.1	40.5	38.9	39.3	40.8	44.8	43.6	37 • 2	36.2	36.1	29.5	Nov. 2 to 6 inclusive.
29.0	35.0	28.8	27.5	35.2	39.1	37.5	34.7	36.2	37.0	41 4	39•4	33.1	27.5	31.7	26.4	" 7 to 11 "
33.0	36.4	30.5	30.6	36.3	37.5	38.4	35.0	34.5	36.7	40.8	38.8	33.7	32.9	33.6	26.2	" 12 to 16 "
25.9			- 1		- 1	- 1						- 1				" 17 to 21 "
31.4	1	1	-	- 1				1			- 1	- 1	- 1			" 22 to 26 "
30.6	34.2	26.8	27.1	34.3	36.0	35.6	37.8	37.3	38.1	42.9	39.0	34.2	32.6	36.7	31.4	" 27 to Dec. 1 "
		-														
		1		1							1					
28:83	2.93	0.72	28.5	34.6	37.0	37.0	32.1	33.0	36.2	11.0	38.1	32.2	28.8	31.7	23.1	Dec. 2 to 6 inclusive.
24.0	- 1	- 1		- 1	- 1			- 1				- 1			- 11	" 7to 11 "
20.0		-	- 1	- 1	1	- 1				- 1		- i	- 1		- (" 12 to 16 "
2.7	- 1		- 1	- 1	- 1	- 1	- 1			- 1					- 11	" 17 to 21 "
11.51	- 1	- 1	- 1	1		- 1		- 1			1			- 1	11	" 22 to 26 "
23.43	1-1/2	3 6 2	J 4 3	2.93	4.4	57.52	4.23	0.25	2.1	56.5	50.2	26 7[]	19.92	22.01	13.6	" 27 to 31 "

TABLE XXI.—Percentage of Cloud in each Month, in the Year 1884. at certain Stations in the Dominion of Canada.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO. W. and S. W. District.													
Windsor	75	82	70	55	51	46	47	31	35	50	60	64	55
Granton	75	85	56	48	63	34	50	35	43	55	74	76	58
Port Stanley	73	80	60	51	59	33	48	37	43	53	63	72	56
Simcoe	78	78	81	50	55	49	46	42	61	52	59	66	60
Port Dover	76	78	60	56	64	41	53	36	48	56	67	76	59
London	69	81	54	52	61	32	44	39	44	55	73	76	57
Woodstock	80	86	63	58	64	45	46	35	48	57	69	76	61
Strathroy	70	78	57	45	56	40	47	32	44	53	64	81	56
Galt	70		43	51	55	23	41	28	33	49	68	75	
Hamilton	68	79	54	58	60	40	47	31	47	58	68	77	57
Mean for Di3trict	73	81	60	52	59	38	47	35	45	54	67	74	58
N. and N. W. District.													
Mamainse	81	69	55	52	59	46	61	55	62	73			
Port Arthur	37	40	25	49	43	41	46	55	58	60	53	55	47
Saugeen	87	79	50	50	51	29	51	41	50	63	79	89	60
Parry Sound		68	44	52	54	25	40	36	39	60	68	75	53
Point Clark		78	49	47	51	36	38	37	43	57	70	84	56
Stratford	80	88	51	50	54	33	36	31	43	58	73	73	56
Goderich	91	87	55	53	62	38	46	44	52	68	77	88	63
Egremont	84	85	55	58	61	34	53	48	53	61	78	78	62
Guelph	66	64	44	43	49	36 20	44	41	50	52	34	76 76	50
Beatrice Conestogo	71	72	49	55	54	32	55	49	44	66	70	74	90
Barrie	69	71	51	46	57	34	47	45	43	5 6	73	76	56
Gravenhurst	73	71	42	51	52	28	49	41	39	57	67	73	54
Durham	58	61	49	51	36	24	39	33	33	55	69	73	48
Mean for District	73	72	48	51	53	34	47	43	47	60	68	76	56

TABLE XXI.—(Continued)—Percentage of Cloud in each Month, &c,

	21			1				7	1	1	1		II
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
					-	7	7	7	02				
ONTARIO—Con. Central District. Brampton	. 51	57	37	45	55	28	39	30	36	41	51	58	44
Welland	76	73	49	54	53	25	56	32	38	47	60	75	53
Toronto	83	86	59	60	64	44	58	42	52	58	71	77	63
Mean of District	70	72	48	53	57	32	51	35	42	49	61	70	53
N. E. & E. District.							-						
Cornwall	69	78	56	66	68	29	63	37	53	68	69	70	61
Peterborough	11	71	49	54	55	35	43	31	32	49	56	61	50
Lindsay	76	83	56	65	63	43	52	41	52 ,	62	71	77	62
Kingston	75	74	57	60	62	35	56	31	46	65	69	75	59
Fitzroy Harbor	73	72	49	61	55	19	65	43	45	63			
Pembroke	66	71	45	61	65	32	58	40	47	80	77	75	60
Rockliffe	59	70	41	52	57	28	61	47	51	72	65	67	56
Ottawa	62	72	44	60	52	27	58	34	44	70	65	68	55
Deseronto	66	70	43	52	43	19	38	19	32	43	51	62	45
Mean of District	68	73	49	59	58	30	55	36	45	61	65	69	56
Mean for Ontario	71	75	51	54	57	30	50	37	45	57	65	72	56
QUEBEC.													
Montreal	66	76	56	68	70	46	60	40	45	74	73	64	62
Quebec	66	77	60	74	72	50	75	55	65	72	74	78	68
Huntingdon	61	66	59	59	61	25	56	31	38	66	63	67	54
Cranbourne	63	79	59	74	64	40	62	53	53	72	81	81	65
Chlcoutimi	59	72	58	73	65	61	58	42	63	68	82	71	64
Father Point	67	64	61	71	65	53	73	60	65	70	82	85	68
Danville	58	82	49	65	40	20	51	20	34	63	79	66	52
Richmond	62	76	61	72	64	27	68	39	46	68	74	72	61
Anticosti, S. W. Point	54	53	59	65	58	44	70	51	46	55	73	70	58
Mean for Quebec	62	72	58	69	62	41	64	43	51	68	76	73	62

TABLE XXI—Continued)—Percentage of Cloud in each Month, &c.

	January.	February.	March.	April.	Мау.	June.	July.	August.	September.	October.	November.	December.	Year.
NOVA SCOTIA.			-								20		100
Halifax	52	70	66	79	63	45	72	66	51	61	62	70	63
Sydney	54	62	63	7.7	65	54	77	60	51	62	71	70	64
Truro	61	66	59	59	61	25	56	31	38	66	63	67	54
Baddeck	54	69	65	74	55	42	88	47	43	53	77	77	62
Yarmouth	81	81	69	74	61	44	66	70	57	59	62	59	65
Mean for Nova Scotia.	60	70	64	73	61	42	72	55	48	60	67	69	63
NEW BRUNSWICK.								1	1		1		
St. John	48	68	60	74	61	52	76	68	49	54	58	60	61
Bathurst	58	68	63	79	68	55	75	63	51	68	79	71	67
Frederickton	49	73	59	75	63	43	73	57	51	56	65	55	60
Chatham	53	66	59	77	69	54	80	61	55	61	60	60	63
St. Andrews	47	66	55	67	56	26	61	60	36	47	45	49	51
Point Lepreaux	51	69	53	70	50	34	63	65	34	41	62	59	54
Grand Manan	66	77	68	75	62	50	58	65	58	70	64	74	67
Mean for N. Brunswick.	53	70	60	74	61	45	69	63	48	57	62	61	60
P. E. ISLAND.										1			
Charlottetown	53	65	65	79	61	52	75	56	53	69	68	80	65
Kilmahumaig	57	72	68	77	66	47	77	57	54_	78	76	81	67
Mean for P. E. Island.	55	68	67	78	63	50	76	56	51	73	72	81	66
MANITOBA.													
Winnipeg	39	44	37	55	55	68	61	67	56	62	65	55	55
Minnedosa	42	44	37	58	49	64	58	55	61	63	54	. 46	53
Oak Lake	54	40	34	50	34	44	40	24		••	46	44	
Russell	38	39	28	42	35	47	48	33	53	45	46	40	41
Stony Mountain	13	54	40	42	22	37	40	34	39	34	45	52	38
St. Andrews	35	40	35	42	28	44	52	45	52	56	60	.48	45
Sourisford	29	32	22	50	38	47	48	47	61	51	51		
St. Boniface	19	31	25	41	15	23	40	43	53	72	78	65	42
Mean for Manitoba	34	41	32	47	35	47	48	43	54	58	56	50	45

TABLE XXI—(Continued)—Percentage of Cloud in each Month, &c.

	January.	February.	March.	April.	Мау.	June.	July.	August.	September.	October.	November.	December	Year.
NEWFOUNDLAND.													
St. John,	54	63	62	78	72	66	69	47	54	63	59	67	63
Belle Isle	53	42	58	72	80	60	84	65	62	68	63	. 59	64
Mean for Newfoundland	54	52	60	75	76	63	76	56	58	66	61	63	63

TABLE XXII.—Percentage of Sky Clouded in the several Provinces of the Dominion of Canada in each Month, and in the Year 1884.

	ONTARIO.													
	W. and S. W. District	73	81	60	52	59	38	47	35	45	54	67	74	58
	N. and N. W. District	73	72	48	51	53	.34	47	43	47	60	68	76	56
	Central District	70	72	48	53	57	32	51	35	42	49	61	70	53
	N. E. and E. District	68	73	49	59	58	30	55	36	45	64	65	69	56
On	tario	71	75	51	54	57	33	50	37	45	57	65	72	56
Qu	ebec	62	72	58	69	62	41	64	43	51	68	76	73	62
No	va Scotia	60	70	64	73	61	42	72	55	48	60	67	69	63
Ne	w Brunswick	53	70	60	74	61	45	69	63	48	57	62	61	60
Р.	E. Island	55	68	67	78	63	50	76	56	54	73	72	81	- 66
Ma	nitoba	34	41	32	47	35	47	48	43	54	58	56	50	45
Ne	wfoundland	54	52	60	75	76	63	76	56	58	66	61	63	63

TABLE XXIII.—Proportion of Sunshine registered in each hour of the day during which the Sun was above the horizon, 1884.

WINNIPEG, MAN.

					an administra	н	(OU)	RS 1	END	INC	ž.		- mandress-o			
	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.	1 p m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.
January	•		0.00	0.00	0.16	0.52	0.64	0.66	0.66	0.61	0.60	0.29	0.00			
February							•55									
March			.00	.37	. 60	· 6 6	.71	•71	.72	.68	•74	•67	•23	.01		
April			·14	•48	.57	•57	•62	•64	•65	·62	•58	•56	•49	•20	.01	
May		·15	•51	.68	.71	.80	.80	.80	•82	•86	•84	.74	•77	.76	•25	
June	.01	.30	· 47	•51	•51	•57	.58	.65	.72	•67	.70	.72	.72	•66	.59	
July		·20	· 49	•62	•66	.70	.73	· 67	.60	•57	•53	•55	•54	•49	•37	
August		.01	·27	•51	•60	•66	.70	.74	.72	.77	•75	.75	•56	•43	•14	
September			.01	•28	•55	•60	·62	•61	. 63	•62	•56	•55	·24	.03		
October				·20	•40	•50	•54	•58	•56	•48	•49	.38	.08	• • • •		
November	,			.00	. 15	•32	.39	•41	•49	.35	•33	•11	.00			,
December				.00	·01	·21	.38	.39	•44	•45	•15	s	.00	• • • •	• • • •	• • • •

WINDSOR, ONT.

					Ī		Ī						l	1	Ī
January	 	0.00	0.00	0.10	0.22	0.29	0.30	0.29	0.32	0.28	0.22	0.00			ļ
February	 		.02	·14	·19	·25	•27	.32	•23	.22	•15	.03			
March	 	.02	·21	•35	·47	•43	•44	•48	•48	.50	•40	•28	.05		
April	 .02	•22	.53	.57	.56	•53	.53	. 55	.54	.55	•44	•37	·17	.00	ļ
May	 .06	•46	•46	•51	.50	. 60	·62	•60	•53	•58	•55	•44	·31	•04	
June	 .09	•48	.59	.70	.77	.80	.76	.68	.69	.70	•68	•68	•53	.15	
July	 ·15	.57	.63	· 64	.69	.65	.71	.70	•63	.62	.63	·61	.50	·10	
August	 .00	.30	.70	.70	.75	.71	.74	.80	.70	.77	•70	· 6 3	•53	.03	
September	 	•01	.54	. 63	.63	. 63	· 67	.73	.71	.69	.71	.57	·17		
October	 		.15	.36	.44	.50	.47	.48	•48	.47	.47	.34	.09		
November	 		.01	.17	•29	.32	.39	.36	•44	•44	.35	.03			
December	 			.05	·12	·18	.22	·24	·17	·16	.06				
											-				-

STRATFORD, ONT.

								***							-
					н	OUI	RS I	ENI	OIN(ā.					
m.	m.	m.	m.	n.	m,	m.	n.	n.	n.	m.	n.	m.	m.	m.	p.m.
5 a.1	6a.1	7 a.:	8 a	9 8.1	10 a	11 a	Noc	1 1 p.1	2 p.1	3 p.1	4 p.1	5 p.1	6 p.1	7 b)	8 p.1
	-		.01	.07	•10	•15	.23	.27	.26	.23	·16	·10			
11				.56	· 61	•64	•52	.52	•55	•55	· 47	•28	.03		
l	.00	.36	•40						1		.47	•43	-36	.32	
13.															
.01	.33	•51	•65	.70	.70	.70	.77	-79	75	.78	.78	.75	•62	•51	
V	.06	•37	.63	.72	.70	.70	•72	.72	76	72	.69	•65	•46	.08	
34		0		· 49	·49	•57	•60	•65	-64	•58	.59	- 155	.29	.01	
		.06	.36	.53	.60	•59	55	•60	• 53	•51	•44	•23	.01		
10	R. B			•42	.46	.45	.42	•39	.34	·20	·16	.03			
			.02	.18	.24	.26	-25	.29	.30	•30	•20	·12			
				.15	- 27	·27	•23	•23	·27	·24	•19	.07			
	01					H H	H H H H H H H H H H	Here Here <th< td=""><td>H H H H H H H H H H H H H H H H H H H</td><td>Here Here <th< td=""><td></td><td>H H H H H H H H H H H H H H H H H H H</td><td>H H H H H H H H H H H H H H H H H H H</td><td>H H H H H H H H H H H H H H H H H H H</td><td>H H H H H H H H H H H H H H H H H H H</td></th<></td></th<>	H H H H H H H H H H H H H H H H H H H	Here Here <th< td=""><td></td><td>H H H H H H H H H H H H H H H H H H H</td><td>H H H H H H H H H H H H H H H H H H H</td><td>H H H H H H H H H H H H H H H H H H H</td><td>H H H H H H H H H H H H H H H H H H H</td></th<>		H H H H H H H H H H H H H H H H H H H	H H H H H H H H H H H H H H H H H H H	H H H H H H H H H H H H H H H H H H H	H H H H H H H H H H H H H H H H H H H

WOODSTOCK, ONT.

January			0.00	0.00	0.10	0.10	0.00	0.07	0.00	0.10	0.10	0.00			
				1										10.7	
February								/U							1
March															
April	 .01	•21	.38	45	•49	•48	•46	•49	.49	•50	-50	•42	•37	•01	
May	 .05	.35	.43	•48	•47	•47	•47	•48	•47	•48	•49	•44	•38	.06	
June															
July	 •19	•48	•53	.63	.65	•63	.65	•69	.73	.74	•66	.60	.57	.25	
August		1													
September	 	·14	.56	.73	.75	•73	74	•73	•69	•67	.63	•53	.14		
October															
November	 			11	•29	32	••29	•27	.28	•18	•01				
December															
		. 1													

TORONTO, ONT.

					,	но	UR	s I	EN:	DII	N G					
	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.	1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.
January				0.02	0.13	0.17	0.22	0.22	0.26	0.24	0.21	0.18	0.01			
February		,		.01	•11	•21	.22	·20	•23	•21	•27	.22	•23			
March			•13	•36	•44	.51	•55	•58	•55	•53	•58	•53	.36	.08		
April		.06	.38	•49	•48	•43	•46	•47	•52	•52	•53	•49	•35	.33	.06	• • • •
May		'15	•40	*50	•48	•54	•55	•59	•58	•57	•55	•51	•52	•55	.25	
June		•51	•72	.79	.82	•89	.91	·87	.88	.84	.81	.77	·67	· 64	.54	
July		.38	•62	•61	•64	•62	•61	.56	•59	•62	. 60	.68	·64	•53	·28	
August		.06	• 60	•69	.78	.83	.80	•87	.83	.74	.75	.75	.72	. 60	.08	
September			•25	.61	•67	•73	.72	.78	.80	.70	•62	•59	•45	•24		
October			.05	*35	•46	•55	.50	•53	•48	.39	•40	.40	.31	.02		
November				.01	•19	•29	•23	·24	.28	•26	·32	•25	•10			
December	••••				.05	•10	.09	•11	•11	•15	·20	•15	• • • •			

ST. CATHARINES, ONT.

January			1											ì
February	1						_		_	- 1				
March														
April														
May														
July														
August		t				.89					1			1
September			1			.80								1
October				.37	•43	.52	.48	•45	•34	•19	.07	s	 	
November														
December			 	•04	•15	.25	•25	•26	•17	.04			 	

LINDSAY, ONT.

HOURS ENDING.																	-
January.	100						н	(OU)	RS :	ENI	OIN:	G.					
February	•	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.	1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.
March '05 '22 '27 '42 '54 '59 '60 '60 '63 '56 '44 '23 '04 April '21 '26 '29 '35 '45 '48 '51 '55 '51 '54 '51 '46 '43 '31 May '15 '33 '44 '48 '46 '51 '49 '53 '52 '53 '49 '48 '41 '32 June '20 '35 '56 '68 '76 '82 '83 '82 '82 '71 '71 '72 '68 '58 '52 July '27 '49 '60 '53 '56 '57 '53 '59 '62 '61 '63 '65 '67 '44 August '27 '47 '47 '71 '79 '77 '74 '73 '69 '67 '58 '37	January				0.01	0.09	0·19	0.24	0.30	0 - 27	0.14	0.17	0.10	0.01			• • • •
April '21 '26 '29 '35 '45 '48 '51 '55 '51 '54 '51 '46 '43 '31 May '15 '33 '44 '48 '46 '51 '49 '53 '52 '53 '49 '48 '41 '32 June '20 '35 '56 '68 '76 '82 '83 '82 '82 '71 '71 '72 '68 '58 '52 July '27 '49 '60 '53 '56 '57 '53 '59 '62 '61 '63 '65 '67 '44 August '27 '47 '47 '71 '79 '79 '77 '74 '73 '69 '67 '58 '37 September '06 '19 '30 '53 '67 '79 '85 '80 '67 '71 '59 '44 '34 '30 October '19 '25	February				.02	.09	•22	.26	•28	•23	•24	•25	•21	·13	.03	• • • •	
May. 15 33 44 48 46 51 49 53 52 53 49 48 41 32 June. 20 35 56 68 76 82 83 82 82 71 71 72 68 58 52 July. 27 49 60 53 56 57 53 59 62 61 63 65 67 44 August. 27 47 47 71 79 79 77 74 74 73 69 67 58 37 September. 06 19 30 53 67 79 85 80 67 71 59 94 34 30 October. 10 10 25 33 41 55 50 46 41 43 45 37 45	March		.05	.22	· 27	•42	•54	.54	•59	.60	.60	•63	•56	•44	•23	.04	
June. '20 '35 '56 '68 '76 '82 '83 '82 '82 '81 '71 '71 '72 '68 '58 '52 July. '27 '49 '60 '53 '56 '57 '53 '59 '62 '61 '63 '65 '67 '44 August. '27 '47 '47 '71 '79 '79 '77 '74 '73 '69 '67 '58 '37 September. '06 '19 '30 '53 '67 '79 '85 '80 '67 '71 '59 '44 '34 '30 October. '19 '25 '33 '41 '55 '50 '46 '41 '43 '45 '37 '45	April		•21	·26	•29	.35	.45	.48	•51	•55	•51	•54	.51	•46	•43	.31	
July. '27 '49 '60 '53 '56 '57 '53 '59 '62 '61 '63 '65 '67 '44 August. '27 '47 '47 '71 '79 '79 '77 '74 '73 '69 '67 '58 '37 September. '06 '19 '30 '53 '67 '79 '85 '80 '67 '71 '59 '44 '34 '30 October. '19 '25 '33 '41 '55 '50 '46 '41 '43 '45 '37 '45	Мау		.15	.33	•41	•48	•46	•51	•49	.53	.52	•53	•49	•48	•41	•32	
August. .27 .47 .47 .71 .79 .79 .77 .74 .74 .73 .69 .67 .58 .37 September. .06 .19 .30 .53 .67 .79 .85 .80 .67 .71 .59 .44 .34 .30 October. .19 .25 .33 .41 .55 .50 .46 .41 .43 .45 .37 .45	June	•20	.35	.56	•68	.76	.82	.83	.82	.82	.71	:71	.72	.68	.58	.52	
September .06 .19 .30 .53 .67 .79 .85 .80 .67 .71 .59 .44 .34 .30 October .19 .25 .33 .41 .55 .50 .46 .41 .43 .45 .37 .45	July		•27	•49	•60	•53	•56	.57	•53	•59	-62	· 61	. 63	.65	•67	•44	
October	August		.27	•47	.47	.71	.79	.79	.77	.74	.74	.73	.69	-67	.58	•37	
	September		.06	.19	.30	•53	·67	.79	.85	.80	· 67	.71	.59	•44	•34	•30	
	October			·19	.25	•33	•41	•55	.50	•46	•41	•43	• 45	.37	•45		
	November			.01	•13	.12	·21	.28	.30	.33			- 1			1	
December			1						·26				1		- 1		

BARRIE, ONT.

		Ų.	,													
*				0			0.01	0.01	0.01	0.10	2.00	0.00	0.00			
January	1				1		- 1									
February				.00	·11	.17	•22	•18	·18	·20	•17	•16	.02			
March			.00	•13	• 37	•49	•53	•59	.60	•59	.53	•47	. 22	.00		
April		.02	.08	· 29	•40	•52	•49	•51	.52	•58	.50	•41	.39	.15	.00	
May		.08	•31	•39	•43	•44	•44	•49	.21	•52	•60	. 59	•48	•46	•15	
June		.03	•51	.71	.77	.80	.82	71	.70	.74	•69	.68	•66	•62	•29	
July		•19	•46	•49	•49	.57	•58	•59	.58	•62	.59	.65	.65	•55	•29	
August	 	.00	•37	•61	•63	•60	.65	· 67	•65	•63	. 66	.66	•63	•43	.02	
September			·10	•31	.52	•47	•63	· 67	•66	·61	•51	•46	.38	·11		
October			.00	.00	.30	•41	•43	· 47	•47	•43	•35	.36	.09			• • • •
November					•03	•25	·20	· 23	· 27	·27	·21	·18				
December						.06	•21	•29	·29	•30	·18	.09			,.	
December				••••		.06	•21	•29	•29	•30	·18	•09	••••			

KINGSTON, ONT.

						Н	OU1	RS I	END	ING	ł.					
	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a m.	10 a.m.	11 a.m.	Noon.	1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.
January				0.00	0.05	0.21	0.23	0.31	0.22	0.22	0.25	0.14	0.00			. 100
February				.05	.17	•19	•21	·21	.24	.28	•23	•19	.04			
March			•05	. *33	•48	•46	•48	•52	•52	•50	•57	•52	•41	.05		• • • •
April	1 9		•25	.44	•41	•44	•41	•43	•49	•52	•42	.36	.30	·21	.00	• • • •
May	1						•44			. 50		· 47			•15	
June						·81				.90		.38			.03	
July								•56			•49				•13	
August							1	.87			1				.01	
September	1									.74		•73				
October	1						*48			•46					• • • •	
November				.02			/ 3	*32								
December		• • • •	••••	••••	.11	•27	•26	.35	.24	•22	•23	.06	• • • •	,.	• • • •	

PEMBROKE, ONT.

		1														
January				0.00	0.01	0.04	0.22	0.50	0.25	0.28	0.18	0.00	0.00			
February			1													1
																1
March			.00	.25	.50	•55	•65	• 64	.62	.57	•59	•51	.06	.00		
April		.00	·14	.31	•34	•40	•46	•48	•49	.53	•51	•45	.38	.08	.00	
May.,,		.01	.30	•45	.54	.51	•57	.58	.56	. 60	.57	.55	•44	·31	.01	
June		.08	.58	.71	.84	.85	.84	.78	.76	.77	.77	.77	.71	.47	·14	
July		.02	·19	•36	.44	.50	.57	.56	.57	.57	.51	•46	•41	.34	.09	
August		.01	·41	.66	.72	.79	.80	.68	.73	:71	.67	· 67	.60	•54	.03	
September			.01	•13	.39	•55	.62	·47	.52	.59	•54	•45	.44	.15		
October	1				- 3											
November				.02	.09	·17	·19	·20	·17	· 17	·19	·14	.03			
December					-05	.16	· 20	.22	·18	· 17	·19	·16	.05			
Water and the same of the same																

CORNWALL, ONT.

						Н	(OU)	RS	ENI	DIN	G.					
	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.	1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.
January				0.00	0.05	0.18	0.35	0.32	0.28	0.20	0.24	0.19	0.02			
February				.04	.09	·18	·24	•27	•27	•25	•32	·24	·14	.03		
March			.00	.25	•43	•48	.50	•54	•55	.55			.38	•24		
April					.44								•25		.00	
May								•56								
June						.77							.77	. ;	•26	
July								•46					.56			
August		1				.78							.69			• • • •
September						.67				1	1		.36		.08	
October								•43			.37		•16			
November							•28		1		·21					
December			• • • •	.01	.05	.03	.12	·17	.18	.12	• 24	·14	.01		••••	••••

MONTREAL, QUE.

									-							
January				0.00	0.07	0.30	0.38	0.36	0.29	0.30	0.29	0.09	0.00	,		
February				.02	.19	.24	.27	.29	.29	•25	·21	.19	.04			
March			.05	·27	•43	•52	.54	.55	.62	.59	. 57	.46	.31	•03		
April		.03	·18	.31	.36	.35	.32	•35	+35	·40	·44	.40	. 39	·20	.00	
May		.07	.37	.39	•41	.54	.58	. 57	.58	.54	•48	•46	•42	·26	.03	
June		.15	.52	•57	•69	.75	.84	.83	.88	.82	.78	.84	.80	. 66	·16	
July																
August																
September			.07	.54	•63	.61	. 66	. 63	.63	.66	.65	.68	.59	·10		
October																
November	1								.36	8						
December									· 29	1						
						-		-	2.0		01	00	00			

FREDERICTON, N. B.

2						но	UR	s i	ENI	OIN	G.					
	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.	1 p.m,	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.
January				0.00	0.00	0.49	0.50	0.70	0.0	0.00	(, 55	0 - 40	0.05			
February						•43				34						
March						.45				•55						
April		. 61												· 23	.04	
May		.08	.35	•43	.44	•45	•44	.44	.40	•43	.43	•46	.38	•38	·21	
June		•15	•47	•64	.70	.71	•73	.75	.80	.71	.72	.72	.68	•56	.56	
July			-	. 29	•34	.41	•42	-39	• 49	•52	•46	.33	.36	.33	•16	
August				.39	•46	•53	.57	-59	.65	.71	· 67	· 67	.61	•47	.15	
September							. 62								• • • •	
October		l.				•53				•45						
November											•44	-				
December					.03	25	•40	•48	•45	•48	•47	•19	.00	• • • •	• • • •	• • • •

SYDNEY, N. S.

January	 		0.01	0.24	0.31	0.40	0.45	0.47	0.44	0.41	0.26	0.01			
February	 		.07	·23	•36	•43	•43	.49	•47	•42	•34	·16			
March	 	.08	.18	.27	.36	•40	•47	•46	•40	•40	•35	.27	.05		
April	 .00	.13	.24	·23	•29	.30	.31	•31	•28	•25	•29	•22	.15	.01	
May	 .09	·27	.30	· 37	.38	•40	.37	•42	•46	•47	.52	•46	.39	·21	
June	 ·24	•44	•50	•52	• 54	. 63	· 64	•67	•66	.68	.66	•65	.55	.35	
July	 .08	•23	. 25	•32	.33	•42	.36	.44	•40	- 36	•27	·17	•15	.07	
August	 .04	•27	.45	.52	•49	.52	•59	. 65	. 63	·62	.54	·49	•42	.09	
September	 	•23	. 50	.53	-59	.63	.69	•67	• 67	· 61	•48	.42	·12		
October	 		•21	-31	.35	.44	.39	•45	•47	.36	·28	·11			
November	 		.01	·10	20	.25	.26	.31	.35	.27	.17	.01			
December	 			.05	•12	· 15	•15	·18	·19	·19	·10	.00			

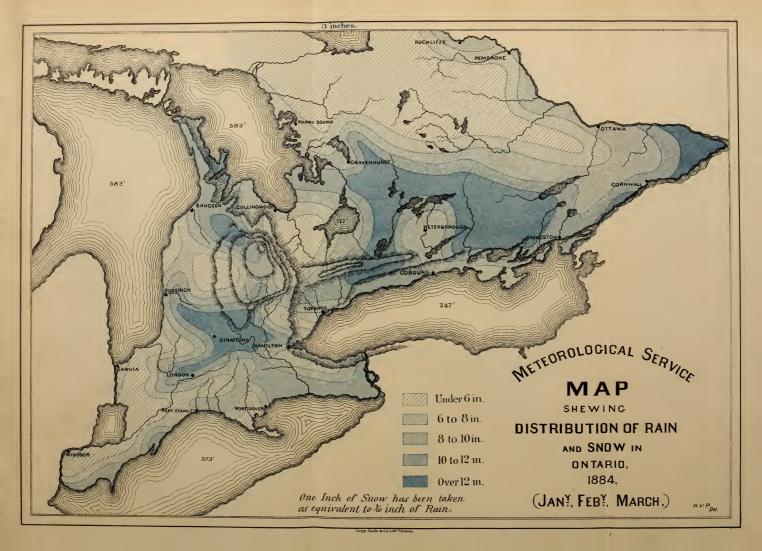
TABLE XXIV—Mean Proportion of Sunshine, constant Sunshine being represented by 1.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year,
Winnipeg, Man	0.49	0.41	0.21	0.41	0.61	0.51	0.49	0.53	0.42	0.39	0.28	0.25	0.45
Windsor, Ont	•22	•17	.34	.41	•42	.55	.52	• 57	.54	•38	•29	•13	*38
Stratford, Ont		.15	•41	•40	•30	.62	*53	•40	.40	27	•22	•22	
		•17	.48	.39	•37	•57	.53	•60	•56		•22	•18	*38
Woodstock, Ont			•43							•40			
Toronto, Ont	.18	•17		'41	*45	.69	•52	•65	.57	•40	•22	•11	•40
St. Catharines, Ont	.16	•14	•29	•28	•32	•61	•55	.61	•58	•32	•17	'13	*35
Lindsay, Ont	.16	·19	•48	•43	•42	•64	•52	•63	• • 55	•40	•25	-21	•41
Barrie, Ont	·12	•13	.38	.36	.39	•58	•48	.21	•43	•31	. 17	•16	•34
Kingston, Ont	•18	•17	•42	.35	.38	.21	•41	.67	•61	*37	· 24	•20	•38
Pembroke, Ont	•14	•14	•41	•33	•40	•59	*36	•45	.38	•08	•14	•17	•30
Cornwall, Ont	•20	•20	.42	.36	.30	•64	.39	.21	•50	•29	•21	•13	*35
Montreal, Que	•28	·22	.47	•34	•44	.69	•46	· 67	•59	•34	•28	.22	·42
Fredericton, N.B	•45	•32	.38	•28	.36	.56	.31	•48	.50	•39	•31	•32	•39
Sydney, N.S	•32	•33	•31	•22	•34	•47	•25	•45	•49	•31	•20	•13	•32

TABLE XXV—Rainfall in inches, in each Month, and in the Year 1884, at the several Stations in the Dominion of Canada.

	~~~~					, no 0j	<i></i>	· · · · · ·					
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO.  Essex— Amherstburg	0.36	2.76	1.29	1.17	3.62	1.40	5.94						
Cottam  Maidston	0.67	3 18 2·92	1·57 1·73	2·30 1·84	3 28 2·52	1·89 2·21	5·75 5·42	1.46	1 61 2 13	1·94 2·00	0.89	2.24	26·78 25·47
Windsor  Kent—  Blenheim	0.25	1·97 4·55	1·73 2·74	1.32	3.19	1.48	3·53 5·43	2.90	2·67 1·97	2.09	1.39	3.13	21.72
Chatham  Dealtown	0.39	2·75 3 21	1·48 1·82	2·17 1·87	2·23 3·25	2.14	4·98 4·34	1·65 2·86	0·83 1·63	2 91	1·10 0·97	2·01 1·71	24·50 26 13
Ridgetown  Elgin—  Aylmer	0.50	1.89	2.19	1.69	2.61	2 78	5.04	3.46	1·43 2·47	2·80 3·78	2.31	2.36	26·92 31·53
Cowal  Lyons	0.50	2·65 1·97	1·83 2·01	1·58 1·77	2·37 2·73	2·15 2·14	4·47 2·99	2·63 1·84	2·06 2·41	3·29 4·96	1·84 2·82	2·30 1·80	27·67 27·70
Port Stanley  St. Thomas  Norfolk—	0.30	2·34 2·81	1 95	1.12	3.10	0·95 2·91	3·56 3·54	1·60 2·51	1·59 2·10	2·53 3·98	1.45	1.72	21.70
Port Dover	0.60	2·56 3·44	1·95 1·74	0·65 1·20	3·20 2·70	1.60 2.73	3.60	1·10 2·05	1·74 1·97	2·55 8·35	1.17	1·29 1·64	22.01
Simcoe  Welland—  Thorold	0.00	2.46	2.75	0.48	2.54	1.05	1.26	1.53	1.58	2.60	1.02	1.99	17.06
Welland	.0.20	1 28	2.46	0.60	2.32	2.05	5.25	0.99	1.43	1.19	1.10	1.30	20.47
BirnamFlorence	0·10 0·34 0·11	2·44 3·06 2·17	1·69 1·65 1·79	1·15 1·60 1·60	2·19 2·96 2·62	1·17 1·50 1·97	2·74 5·02 3·28	1·78 1·74 1·66	2·05 2·08 1·74	3·12 2·79 5·33	2·31 1·15 1·65	1·17 1·48 1·45	21·91 25·37 25·37
Petrolea Sarnia	0.27	1·48 2·12	1.43	1·49 2·00	2·51 2·18	1·39 2·15	2·12 2·16	1·26 1·61	2·08 1·85	3·74 4·17	1·62 2·08	0.63	20.02
Thedford Watford	0.03	0·79 1·97	1·43 1·82	1·29 1·17 1·50	2·67 1·70 2·45	1·87 2·69 2·99	2·50 3·41 3·58	1·32 1·81 1·49	2·04 2·38 1·90	4·58 3·81 4·50	2·58 2 20 1·16	1.30 1.80 1.92	22·40 25·06 24·05
Wilsoneroft	0.04	0.95	1.57	1 30	2.49	2-99	9.98	1 40	1 90	* 90	1 10	1 92	Z/± 'U0

лепшелел	Year.
.19	00.0E
.13	28.65
92	20.79
.62	23.10
.58	25.33
.91	24.58
	,
.37	
.52	
.93	20.66
: 03	
:15	
3.28	29.48
3.26	24.49
2.49	24.43
2.79	23.25
3.20	26.67
3.00	10.00
2·30 3·10	16.93
1.15	17.70
1.91	17.68
1.47	23.14
1.69	27.83
1.38	25.34
2.74	29.11
2.58	II.
1.85	- 11
0.75	26.55



ресешоег	Year.
.13	28.65
•45	20.79
.92	22.71
·62	23.10
.58	25.33
.91	24.28
	,
.37	
• 52	20.66
1.03	
1.15	
3.58	29.48
3.26	24.49
2.49	24.43
2.79	23.25
3.50	26.67
2:30	16.93
3·10 1·15	29.61
1.91	17.68
1.47	23.14
1.69	27.83
1.38	25.34
2.74	29.11
2.58	27.14
1·85 0·75	25°55;
0 10	20 00

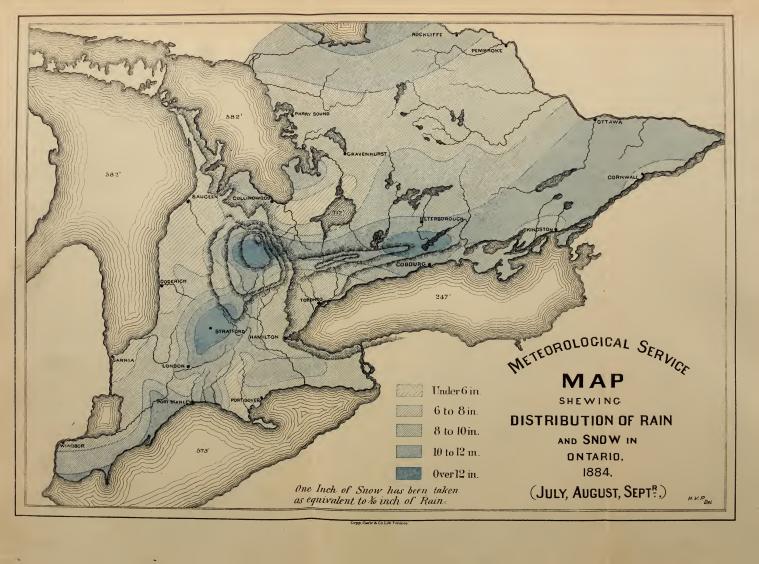


TABLE XXV—(Continued)—Rainfall in Inches, &c.

	·y.	ıry.				٠			ıber.	ú	ber.	ber	
	January.	February	March.	April.	May.	June.	July.	August.	September	October.	November	December	Year.
ONTARIO—(Continued.)  Huron—													
Carlow	1.00	1.69	1.32	1.40	5.22	0 90	0.74	0.72	4.59	1.64	3.30	6.13	28.65
Egmondville	0.29	0.99	1.42	0.06	3.75	1.51	1.58	0.99	2.87	2.79	2.09	2.45	20.79
Goderich	0.20	0.60	1.47	1.17	4.94	0.80	1.50	0.70	3.30	4.18	0.93	2.92	22.71
Goderich Light House	0.30	0 90	1.66	1.32	4.00	0.81	1.39	0.80	3.00	4.55	1.75	2.62	23.10
Sunshine	0.18	0.39	1.36	1.42	3-67	1.82	1.86	0.84	4.02	4.27	1.92	3.58	25.33
Zurich	0.03	0.92	0.98	1.05	3.70	2.89	2.01	0.73	3.58	4.28	2.20	1.91	24.28
Bruce-	1												
Lion's Head				0.87	3.34	1.05	1.85		3 17	5.54	2.47	3.37	
Point Clark								0.91	2.73	3.38	2.42	2.52	
Saugeen	0.12	0.70	1.18	1.50	3.14	1.25	1.50	1.78	2.33	4.05	1.38	1.93	20.66
Teeswater	1.00	1.00	2.25	0.88	4.47	0.35	0.62	1.12	2.97		0.45	2.03	
Wiarton					4.17	0.53	2.21	0.84	2.83	5.52	0.27	3.15	
Grey-										0.02	J 2.	0 10	
Bognor	R	0.00	1.35	0.88	5.15	1.54	2.00	2.78	3.95	6.31	1.94	3.58	29.48
Durham	0.30	0.60	1 50	0.89	3.80	1.70	3.42	1.05	3.32	2 71	1.94	3.26	24.49
Egremont	0.30	0.34	1.38	0.80	4.37	0.68	2.16	1.21	5 08	3.39	2.23	2.49	24.43
Owen Sound	0.13	R	0.81	1.02	4.96	1.07	2.91	1.12	2 09	4.41	1.94	2.79	23.25
Presqu'Isle	1.35	1.10	2 00	1.70	4.05	0.90	2.38	0.56	1 98	4.90	2.55	3.20	26.67
Simcoe—							- 00	0 00		1 00	2 00	0 20	20 01
Barrie	0.10	0 00	0.67	0.58	2.84	1.28	2.19	0.58	3.00	1.84	1.55	2.30	16.93
Coldwater	1 05	0.50	0.84	3.96	3.43	1.40	3.21	1.50	3.73	4.96	1.93	3.10	29.61
Glencairn	0 03	0.03	0.61	0.69	3.55	2.65	2.14	0.94	2.42	2.59	0.90	1.15	17.70
Orillia	R	R	0.77	0.44	2.59	3.37	1.71	1.12	2.11	2.40	1.26	1.91	17.68
Penetanguishene			0.62	0.86	2.98	1.02	2.21			2 10			
Middlesex—			0 02		2 00	- 0=	2 01					••••	• • • •
Ailsa Craig	0.48	1.18	1 48	0.89	2:08	1.15	2:63	1:43	3 10	5:11	2.14	1.47	23.14
Delaware	0.14	2.42	1.84	1 36	1.90	3 86	3.22	1.82	2.68	4.62	2.78	1.69	
Granton	R	0.53	1.61	0.54	2.87	1.59	4.75	1.69	4.70	4.00	1.68	1.38	27.83
London	0.83	3.14	1.38	0.96	3.06	1.27	4.45	2.10	2.41	4.45	2.32		25.34
Lucan	R	0.55	0.63	1.39	2.54	1.11	3.41	1.26	3.42	2.49		2.74	29.11
Putnam	0.19	2.14	2.25	0.89	3.51	1.96	4.39	1.97	2.23		1.19	9.50	97.14
Strathroy	0.22	2.00	1.38	1.01	2.09	2.78	3.71	1.61	1.89	4.20	1.13	2.58	27.14
Wilton Grove	0 20	1.73	1.71	0.93	3.69	2.65	4.50	0.67	2.25	5.09	2.01	1.85	25 78
21	V			00	1 00	2 00	1 20	1 0,	2 20	0 00	2 00	0 75	26.55

TABLE XV—Continued)—Rainfall in inches. &c.

				J I									
		. Y							er.		er.	er.	
	January.	February	March.	17	у.	ف		August.	September	October	November.	December.	i i
	Jan	Feb	Ma	April.	May.	June.	July.	Aug	Sep	Octo	Nov	Dec	Year.
		-									100		
ONTARIO—(Continued.)													
Oxford— Otterville	0.25	2.63	1.58	1.33	3.85	3.11	3.02	3.08	2.33	4.63	1.98	1.12	28.91
Princeton	0.58	2.61	2.11	1.33	2.86	2.53	6.11	1.58	2.64	3.20	2.05	2.42	30.32
Woodstock	0.27	0.05	0.95	0.64	3.86	4.25	4.18	1.29	3.02	5 00	2.19	1.90	27.60
TO USE CONTINUE TO THE PARTY OF													- 00
Brant-													
Brantford	0.21	1.39	1.33	0.14	3.85	3.11	3.02	3.08	2.33	4.63	1.98	1.12	26.19
Paris				0.98	2.86	2.53	6.11	1.28	2.64	3.20	2.05	2.42	
St. George	0.00	2.14	1.88	0.74	3.86	4.25	4.18	1.29	3.02	5.00	2.19	1.90	30.45
Perth-													
Kirkton	0.25	2.10	1.81	1.54	3.11	2.25	3.31	1.97	5.12	3.12	2.34	2.69	29.61
Listowel	0.21	1.58	1.25	0.86	5.69	1.73	2.13	1.69	4.03	3.28	2.21	2.24	26.90
Stratford	R	2.47	2.11	0.70	3.26	1 69	2.77	2.79	4.38	4.74	2.60	4.04	31.55
Wellington-													
Drayton	0.22	0.56	0.63	0.71	3.30	1.00	2.35	1.81	3.45	4.02	1.70	1.00	20.75
Fergus	0.89	1.51	1.31	0.81	3.53	1.49	4.47	2.69	4.40	2.40	2.44	1:39	27.33
Guelph	0.13	1 25	0.77	0.25	1.74	2.05	1.93	1.77	2.07	3.04	0.94	0.27	16.21
Waterloo-													
Conestogo	0.25	1.68	1 70	0.81	5.27							1.65	
Galt	1.26	0.45	0.23	0.55	1.88	1.36	2.60	1.56	3.01	2.30	2.23	1.47	18.90
Dufferin— Orangeville	0.50	0.35	1.86	0.57	2.97	1.72	2.23	1.89	4.41	2.44	2.24	1.82	23.00
Lincoln-	0 00	000	1 00	0 0.									25 00
St. Catharines	0 17	2.69	2.10	0.53	2.67	1.58	4.20	2.06	1.31	1.75	1.37	1.43	21.86
Wentworth-	0.0=	0.00	1.00	1.04	0.04	0.17	2.00	1.79	0.00	1.00	1.51	1.51	00.00
Copetow.1	0.37	3.32	1.83	1.24	2.94	2.17	3.26	1:40	2.06	1.86	1.51	1.24	23.83
Glandford	0.10	1·00 2·24	0.84	0.67	2.06	2.33	4·51 3·68	1·40 0·26	1·50 2·12	1.53	1.48	0.65	18·02 21·45
Hamilton	0.34	3.45	1.89	1.67	2.24	1.45	1.97	0.26	2.12	2.46	1.62	1.11	20.68
Stony Creek	0 12	9 30	1 00	1 07	2 00	1 30	1 01	0 20	2 12	2 10	. 1 02	1 11	20 03
Halton-													
Georgetown	0.32	1 56	1.45	0.82	2.99	1.74	3.12	1.64	3.11	2.64	1 97	2.37	23.73
Oakville	0.08	0.94	0.84	0.75	••••	••••	• • • • • •	• • • •	• • • •		• • • •	, • • • ·	• • • •

# TABLE XXV—(Continued)—Rainfall in inches, &c,

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	Je	FH	H	4	Ħ	J.	J.	A	ŭ	ŏ	×	Ä	<b>×</b>
ONTARIO—(Continued.)													
Peel— Coventry					1.64	1.80	3.94	0.90	3.89				
Credit				0.46	2.20	2.26	2.56	2.15	4.87	2.01	1.72		
York—				0 10	2 00	2 20	2 00			2 02			
Aurora					2.16	3.32	3.43	1.94	5.22	1.84	1.82	1.10	
Georgina		0.88	0.63	0.33	2.26	1.63	2.87	1.92	3.34	1.74	1.41	1.95	19.26
Scarborough		2.65	1.64	0.85	1.97	2.64	2.79	2.04	2.49	1.39	1.95	2.19	22.77
Toronto	0.16	1.16	1.47	0.69	2.25	2.21	.2.12	2.12	3.19	1.42	1.79	1.97	20.55
Ontario-													
Brechin	0.58	2.96	1.65	0.83									
. Cannington		0.12		0.25	1.96	0.10	3.55	1.61	3.69	1.87		0.70	
Oshawa	0.25	2.96	1.65	0.83	2.44	2.00	3.60	2.77	3.24	1.63	2.73	1.65	26.05
Durham-													
Port Hope	0.45	2.35	1.71	0.28	2.03	1.00	4.20	2.66	3.58	2.10	1.59	1.82	23.72
Northumberland-													
Hastings	2.01	1.40	3.29	0.71	3.55	0.59	6.80	2.82	2.40	2.20	1.80	2.40	29.97
Lennox & Addington—		1											
Denbigh	0.25	0.32	1.16	0.38	2.25	1.25	3.34	2.64	1.53	2.17	1.53	0.80	17.62
Glastonbury		1.42	0 95	1.04	1.81	0.10	3.90	3.49	2.53	2.40	2.66	3.28	24.11
Harrowsmith	0.92	2.15	1.76	0.86	1.96	0.97	4.10	3.31	2.53	1.48	1.87	3.05	24.96
Frontenac—													
Kingston	0.50	0.81	1.27	0.66	2.69	0.86	4.24	3.81	2.74	1.49	2.95	2.87	24.59
Leeds & Grenville-													
Merrickville		1.66	1.21	0.74	1.57	0.64	4.90	2.70	2.62	2.32	2.14	1.93	22.62
Prescott	0.03	0.16	0.93	0.67	1.96	0.75	4.91	1.64	4.08	2.65	1.83	1.46	21.07
Stormont—	0.00	1.00											
Cornwall	0.58	1.98	1.55	0.84	2.50	1.73	4.06	1.92	3.33	2.62	1.79	1.59	23.90
L'Orignal	0.05	0.61	1.02	0.90	1.19	0.10	5.70	1.10	4.00	0.00	0.07	2.00	99.00
Carleton —	0 00	0 01	1 02	0 90	1 19	2.16	5.79	1.16	4.98	2.29	0.67	3.08	23.90
Ottawa	0.00	0.41	0.42	0.61	2.20	1.83	3.72	2.82	3.75	2.73	1.16	2.70	22:35
	1				1			_ 0_				- , ,	

# TABLE XXV—(Continued.)—Rainfall in inches, &c.

	1		- 1	1	1	1	-				1	- 11	_
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO—(Continued.)													
Renfrew-													
Arnprior	0.30	0.70	0.03	• • • • •		• • • •		• • • •			• • • •	••••	••••
Clontarf	0.05	0.10		• • • •	2.04	1.08	2.69	1.33	2.79	2 61	0.75	0.91	• • • • •
Northcote	0.02	0.68	0.58	0.49	2 04	1.37	2.98	1.18	2.46	2.10	0.49	1.56	15.65
Pembroke	R	0.00	0.19	0.89	2.93	2.18	3 29	0.97	1.91	3.48	1.77	3.40	21.01
Renfrew					1.84	0.77	3.11	1.65	2.16	1.21	0.75	0.91	
Rockliffe	R	0 82	0 75	0.87	3.04	1.75	3.87	2.88	2.87	3.40	0.16	2.19	22.60
Lanark—													
Olivier's Ferry	0.15	1.27	1.61	0.67	1.88	1.28	5 61	4.09	2.16	1.53	2.23	2.89	25.37
Victoria—													
Bobcaygeon	0.32	2.16	1.11	0.64	2.29	1.28	4.37	2.24	3.12	2.48	1.34	2.34	23.72
Kirkfield	0.55	1.30		0.75									
Lindsay	0.70	0.47	0.99	0.51	2.55	2.11	3.31	2.83	3.87	1.92	1.12	1.63	22.01
Peterborough-													
Burleigh	0.04	0.06	0 86	0.50	2.75	0.60	3.20	2.30	1.35	2.00	1.24		
Ennismore	0.35	1.58	1.43	0.50	2.73	1 84	2.80	2.80	3.17	2.08	2.07	2.33	23.68
Lakefield	R	R	0.89	0.52	2.71	1.21	3.18	2.92	2.16	1.34	0.92	1.34	17.19
Norwood	0.20	1.30	0.25	0 53	2.18	0.70	5.32		3.06	1.83	0.98	2.15	
Peterborough	0.16	1.05	1.29	0.41	2.56	3.31	4.26	3.43	2.82	2.00	1.82	2.31	25.42
Haliburton-													
Haliburton	0.25	0.20	0.87	0.30	2.55	1.30	3.36	1.65	2.73	3.82	0.84	2.29	20.16
Hastings—				}									
Bancroft	0.23	0.93	0.71	0.79	2.65	0.72	2.94	1.61	2.56	2.58	1.74	2.14	19.60
Belleville	0.80	0.60	0.51	0.16	2.65	0.14	3.84	3.45	3.50	2.43		2.87	
Deseronto	R	1.00	1.60	1.70	3.78	0.64	4.80	3.21	1.99	1.45	2.04	1.36	23.57
L'Amable	0.23	0.56	1.10	0.53	2.95	0.81	3.95	1.57	3.43	2.72	1.01	2.07	20.93
Shannonville	0.32	2 04	1.33		1.08		3.46	2.57			1		
Stirling	0.50	1.68	1.67	0.72	2.83	0.87	4.90	2.85	2.57	1.72	2.59	2.30	25.20
Trenton	0.14	0.39	0.66	1.22	2.62	0.86	3.81	3.21	2.58	1.22	2.15	2.26	21.02
Muskoka—													
Bala	0.00	0.00	0.74	1.60	4.31	1.31	2.57	1.59	2.62	4.24	2.18	3.05	24.21
Beatrice					5.25	0.84	2.21	2.49	2.90	4.97	1.35	2.90	26.31
Bracebridge	0.40		1		3.25	1.17	2.82	0.78	2.66	3.54	1.30	2.97	20.36
Gravenhurst									2.83	4.25	1.29	3.18	23.20
Hillside		1	1	0.57	4.16	1.05	2.14	1.87	2.72	4.43	1.03	2.33	21.23
Hoodstown	11				4.80	1.18	2.40	1.90	3.37	3.61	1.71	3.11	25.11
		1	1	1						1	1	A	0.

TABLE XXV—(Continued)—Rainfall in inches, &c.

					7						,		7
	January.	February.	March.	April.	May.	June.	July.	August	September.	October.	November.	December.	Year.
ONTAR: O-(Continued.)													
Parry Sound -													
Beggsboro						1.72	2.63	1.78	3.06	4.07	1.63	2.64	
Parry Sound		0.35	0.89	0.75	4.65	1.13	2.61	1.25	2.96	5.49	1.28	3.04	24.76
Nipissing-	3	- 33				1 10		1 20	- 00		1		
Sturgeon Falls	0.20	0.03	0.46	0.43	2.32	1.54		1.90	5.11	3.66	3.11	4.18	
Algoma-													
Michaels Bay									p		0.42	1.59	
Port Arthur	0.00	0.00	0.00	1.42	2.47	1.07	1.92	4.23	4 43	3.76	0.00	0.00	19.30
Mamainse	0.00	0.00	0.50	1.51	2.03	0.47	3.80	3.26	7.89	4.28			
Mean for Ontario	0.31	1.36	1 36	0.98	2.94	1.64	3.42	1.97	2.86	3.14	1.70	2.09	23.77
	===	===		===	===	===	===	===	===		===	===	===
QUEBEC.													
Huntingdon	0.21	1.15	2.00	1.36	2.00	2.65	3.31	5.27	2.67	2.85	2.45	0.75	26.67
Montreal	0.22	2.18	1.32	2.09	3.51	3.38	4.73	1.75	3.37	2 62	2.13	1.53	28.83
Brome	R	0.36	0.62	1.00	3.38	1.48	5.03	3.76	1.48	1.11	3.35	0.21	22.08
Bird Rocks	0.26	1.31	1.44	2.57	3.12	2.40	5.25	2.13	1.31	2.74	2.52	1.21	26.26
Barnston	0.11	2.30	0.58	1.27	5.25	3.59	4.87	3.38	2.96	3.90	3.08	0.83	32.12
Danville	0.00	R	$\cdot \mathbf{R}$	1.55	3.91	5.02	5.05	2.68	3.35	3.24	3.90	3.99	32.69
Quebec	R	R	0.49	1.54	2.48	2.35	6.70	1.73	4.41	2 76	1.24	1.90	25.60
Father Point	R	-0.00	0.80	2.46	3.36	1.92	5.43	1.59	2.34	1.21	0.73	0.76	20.60
Cranbourne	0.12	0.77	1.37	1.71	3.27	2.91	7.32	2.99	5.48	2.14	2.45	3 90	34.46
Chicoutimi	R	0.00	R	1.36	2.26	1.43	4.72		4.13	3.17	R	R	
Richmond	0.12	1.64	1.08	2.40	4.16	3.07	4.91	4.42	3.27	2.96	3.28	1.68	33.29
Anticosti, S. W.P	0.16	R	0.00	2.38	2.34	0.92	6.93	3.29	2.50	1.80	0.53	R	20.56
Anticosti, W.P	R	0 00	R	0.35	2.94	1.46	7.76	1.37	2.21	0.94	0.46	0.00	17.49
Point des Monts		• • • •		• • • •	7.00	0.60	5.30		• • • •	• • • •	R	R	
Cape Chatte				0.61	4.55	2.97	5.67	3.89	2.01	2.48	0.33	R	
Cape Magdalen	0.30	0.00	R	2.91	3.52	0.55	7.24	1.14	1.46	1.40	R	0.10	18.62
Bicquet				2.60	3.35	1.50	4.95	• • • • •	2.70	1.35	0.70		
Cape Norman		0.03	0.52	3.23	0.98	1.78	5.65	3.38	4.91	2.58	1.59	0.67	26.28
St. Francis	0.07	0.36	1.15	1.66	2.63	2.09	6.92	2.08	4.17	2.28	5.49	R	28.90
Point Platon					4.83	2.46	8.48	3.46	4.97	2.89			,
Heath Point		2 00	R			2.62	9.83	3.37	0.73	2.85	3.64	2.30	
Mean for Quebec	0.14	0.67	0.67	1.85	3.34	2.25	6.00	2.87	3.02	2:36	1.89	1.06	26.12

# TABLE XXV—(Continued)—Rainfall in inches, &c.

•	y.	ry.	1						ber.		ber.	er.	
	January	February	March.	April.	May.	June.	July.	August.	September	October.	November	December	Year.
		-	FI	_	-				02				
NEW BRUNSWICK.						•							
St. John	1.96	4.95	1.59	4.98	4.87	1.87	7.83	4.48	2.22	1.83	4.31	4.47	45.36
Chatham	0.31	1.61	1.84	4.66	4.37	2.43	6.63	2.50	2.65	2.35	2.29	2.78	34.42
Fredericton	0.72	2.03	1.09	3.62	4.99	4.23	7.82	4.24	3.90	2.69	3.45	3.23	42.01
Dorchester	1.29	4.24	1.97	7.84	1.97	3.01	10.99	8.02	2.10	2.10	5.49	4.30	53.32
Dalhousie	0.00	0.00	0.42	3.31	5.57	3.81	5.85	2.47	1.87	2.54	1.94	0.30	28.08
St. Andrews	1.84	3.89	1.43	4.18	5.17	1.13	6.26	2.95	1.80	1.96	2.93	3.70	37.24
Point Lepreaux	2.22	5.73	1.94	4.12	4.73	1.39	6.89	4.61	1.45	1.64	4.32	3.99	43.03
Bathurst	0.00	0.57	0.87	1.01	2.55	1.20	5.24	0.74	1.36	1.09	0.52	0.99	16.14
Grand Manan	2.95	5.47	2.13	4.61	1.21	2.09	8.04	5.28	1.24	1.52	5.08	5.29	45.21
Mean for New Brunswick	1.25	3.17	1.48	4.26	3.97	2 35	7.28	3.92	2.07	1 97	3.37	3.23	38.32
NOVA SCOTIA.	===	===	===	===	===	===	===	===	===	===	===	===	===
Halifax	3.62	4.70	3.81	6.90	3.63	3.77	8.29	3.06	1.77	3.08	5.65	7.39	55.67
Truro	1.89	2.91	1.98	2.73	3.35	2.67	7.68	1.99	2.16	1.91	4.73	4.39	38.39
Beaver Bank				7.42	3.50	3.40	9.59	1.69	2.02	1.64	8.73	5.77	
Sydney	3.06	3.37	2.48	3.96	4.47	4.56	9.17	1.87	1.77	2.04	7.60	5.49	49.84
Cow Bay	3.08	2.93	2.50		2.17	2.54	4.63	1.34	1.63	4.48	5.11	3.62	
Baddeck	0.49												
Yarmouth	3.05	5.93	2.27	2.87	2.24	1.52	5.90	4.26	0.88	2.36	3.14	3.22	38.27
Pictou	0.66	2.20	0.55	3.25	4.84	2.62	9.47	0.60	2.33	1.89	5.06	3.68	37.15
Sable Island	R	R	2.40	2.84	3.50	2.75	3.59	5.22	5.16	2.88	6.01	2.52	36.57
White Head	1.07	0.91	• • • • •	2.91	2.92	3.50	7.32	1.16	1.25	2.32	4.95	2.05	
Mean for N. Scotia	1.88	2.87	2.28	4.11	3.40	3.00	7.29	2.35	2.11	2.51	5.66	4.27	41.73
	===	===	-==	-==		===		===	===	===	===	===	===
P. E. ISLAND.													
Charlottetown	0.24	2.33	1.66	3.86	4.23	3.18	8.97	2.55	2.56	2.35	4.36	2.48	39.07
Kilmahumaig	0.38	1.91	2.14	3.26	4.93	3.39	7.72	3.41	2.02	2.46	4.77	2.20	38.59
Mean for P. E. Island	0.31	2.12	1.90	3.26	4.73	3.29	8:34	2.98	2.29	2.40	4.57	2.34	38.83

#### METEOROLOGICAL TABLES.

# TABLE XXV—(Continued)—Rainfall in inches, &c.

	(1												
	January.	February.	Karch.	April.	May.	ne	ŀģ.	August.	September.	October.	November.	December.	Year.
	Ja	면	R ₈	Ap	Ms	June	July.	Au	Sej	ő	No	Pe	Ye
		-			-								
BRITISH COLUMBIA.													
Victoria	5.25	2.11	0 38	1.02	0.73	1.59	0.48	1.84	1.66	4.88	1.60	1.95	23.49
Langley	7.65	3.30	1.97	2.51	1.71	3.48	1.03	6.05	5.36	7.48	2.44	1.24	44.22
Nicola Lake	0.08	0.01	0.09	0.77	0.28	1.30	1.85	0.94	1.75	0.64	0.05	0.12	7.88
Douglas Lake	R	R	0.46	0.55	0.17	1.29	1.86	1.15	1.16	0.59	0.08	0.00	7:31
Soda Creek	0.00	0 00	R	0.00	0.17	0.48	0.55	0.50	0.50	0.35	0.45	R	2.70
Clinton	0.00	0.00	0.10	0.08	0 05	1.21		0.40	0 70	0.00	0.00	0.00	
Spences Bridge			0.27	0.10	0.40	0.93	0 63	0.43	0 82				
Mean for British Columbia.	2.16	0.90	0.45	0.72	0 50	1.47	1.07	1.57	1.71	2.32	0.77	0.55	14.19
	<b>=</b> ==	===	===			-==	===	===	===	_===		===	
MANITOBA.								A-				1	
Winnipeg	0.00	0.00	R	1.39	0.87	2.97	1.32	6.90	3.75	0.67	0 03	0.00	17 90
Stoney Mountain	0 00	0.00	R	2.25	0.03	5.20	1 75	5.10	8.01	R	R	0.00	22.64
Minnedosa	0.00	0.00	0.00	0.26	0.27	3.30	3.17	3.76	2.94	1.15	0.03	0.00	14.88
St. Andrews	0.00	0.00	0.00	2.02	0.34	2.04	2.00	2.94	4.45	2.72	0 45	0 00	16.96
St. Boniface	0 00	0.00	R	1.68	1.13		0.17	2.20	3.37	0.46	0.00	R	• • • •
Clandeboye	0.00	0.00	0.16	1.91	0 95	3.04	2.40	5 50	4 28	1.17	0.00	0.00	19.41
Foxton	0.00	0.00	R	1.19	0.14	3.53	1.23	3.73	5.08	0.55	0.00	0.00	15.45
Morris	• • • • •	• • • •	••••	2.05	0.05	2.24	2.30	8.69	3.26	0.78	0.00	0.00	
Selkirk	0.00	0.00	0.00	0.00		0.30	1.21	8.35	6.42	0 98	0.00	0.00	• • • •
Norquay Ossawa	0.00	0.00	0.00	3.90	• • • •	1.85	3.90	3.78	3.54	1.01	0.00	0.00	• • • •
Lintrathen		0.00	0.00	1.93	0.05	3.14	1.36	4.49	3.60	1.01	0.00	0.00	
Portage la Prairie	0.00	0.00	0.03	2.61 1.82	0.35	4.77	2.79	3.57	3.46	0.34	0.06	0.00	14.81
Pembina Crossing						2.86	1.20	4·75 1·68	3 56	0.55	0.06	0.00	14.71
Pilot Mound	0.00	• • • • •	••••				0.29	5.03	3.25	R	0.00	0.00	
Gladstone	0.00	0.00	0.00	0.86	0.66	2.46	1.65		3.69	0.79	R	0.00	13.99
Cartwright	0.00	0.00	0.00	2.20	0.65		3.21	1.81	2.56		0.00	0.00	
Glendenning	0.00	0 05	R	1.30	R	3.82	1.90	4.50	2.47	0.81	0.00	0.00	13.59
Cartwright	0.00	R	0 00	0.80	0.00	3.79	2.76	2 94	2.59	0.40	0.00	0.00	13.28
Eden	0.00	0.00	0.00	0.96	1.04	2.32	2.18	3.06	2.89	1.46	0.13	0.00	14.04
Millford	0.00	0.00	0.00	0.52	R	3.08	2.59	7.63	1.70	0.54	0.00	0.00	16.06
Rossburn	• • • • •	• • • • •	••••	0.45	0.53	2.61	2.77					••••	
Neepawa	0.00	0.00	0.00	0.48	• • • •	****			2.82	0.05	0.00	0.00	
											1	- 00	

TABLE XXV—(Continued)—Rainfall in inches, &c.

	ry.	ary.	٠					نب	nber.	or.	nber.	lber.	
	January.	February	March	April.	May.	June.	July.	August.	September	October.	November.	December	Year.
MANITOBA—(Continued.)													
Lorne	0.00	R	0.00	1.71	1.18	3.13	3.44	2.84	3.14	R	0.00	0.00	15.44
Heaslip				1.01	R	2.80	3.42	3.90	3.26	0.54	• • • • •		
Sourisford	0.00	0.00	0.00	1.04	R	3.64	2.21	1.87	2.74	0.72	0.00	0.00	12.22
Turtle Mountain	0.00	0.00	0.00	1.09	R	5.03	2.16	3.06	2.02	0.60	0.00	0.00	13.96
Brandon	0.00	0.00	0.00	$\mathbf{R}$	0.00		0.40	R	R	R	0.00	0.00	
Griswold	0.00	R	0.00	0.46	R	4.81	3.55	3.23	2.35	0.69	'R	0.00	15.09
Oak Lake	0.00	0.00	0.00	0.50	0.00	6.00	5.49	8.05	3.02	1.20	0.00	0.00	24.26
Shoal Lake	0.00	0.00	0.00	0.32	0.39	3.93	1.76	2.19	2.44	1.13	0.10	0.00	12.26
Deloraine	0.00	0.00	0.12	1.47	0.20	5.88	1.19	2.34		0.55	0.00	0.00	
Birtle	0.00	0.00	0.60	0.47	0.23	5.60	6.10	3.49	4.36	0.92	0.03	0.00	21.20
Souris	0.00	R	0.00	0.73		0.84	3.39	3.75	2.92	0.55	$\mathbf{R}$	R	
Fort Ellice	0.00	0.00	0.00	1.08	0.30	2.93	2.72	1.60	2.59	0.65	0.00	0.00	11.87
Shell River	0.00	0.00	0.00	0.28	0.30	3.42	1.90	1.35	2.11	0.55	0.02	0.00	9.93
Elkhorn	0.00	0.00	0.00	0.00	0.60	2 90	1.00		0.80	0.50		0.00	
Strathclair						2.17	2.72	2.93	2.63	1.10	0.00	0.00	
Mean for Manitoba	0.00	R ===	0.01	1.22	3.48	3.32	2.30	3.85	3·17 ===	0.71	0.03	R ===	18.09
N. W. TERRITORY.													
Qu'Appelle	R	0.00	0.00	0 71	0.30	3.18	2.14	1.46	3.12	0.19	0.00	R	11.13
Medicine Hat	0.00	0.00	0.00	0.10	1.39	2.21	2.64	1.19	3.84	0.25	0.87	0.53	12.72
Edmonton	0.00	0.00	0.00	0.70	1.25	4.03	2.93	1.10	2.56	0.04	0.00	0 00	12.61
Regina	0.00	0.00	0.00	0.25	0.13	3.55	1.80	0.91	1.52	0.00	0.00	0.00	8.16
Grenfell	R	0.12	0.00	R	0.23	2.96	2.83	0.29	1.89	0.61	0.00	0.00	8.93
Chaplin	0.00	0.00	0.00	0.18	0.11	4.03	1.83	2.49	3.62	0.33	0.04	0.00	12.63
Broadview	0.00	0.00	0.00	0.50	0.75	1.15	0.45	1.45	0.93	0.30	0.00	0.00	5.23
Moose Jaw						1.80	1.72						
Yorkton		0.00	1.67				1.56	2.71	3.13	0.36	0.00	0.00	
Lesser Slave Lake							1.42	1.54	2.20	0.27	0.16		
Maple Creek					1.06	4.34	2.21	0.85	3.25	0.00	$\mathbf{R}$	0.00	
Fort Chipewyan	0.00	0.00	0.00	0.00	0.42	1.86	2.12	1.11	0.56	0.06	0.00	0.00	6.13
Fort Dunvegan			R	0.00	0.30	0 52	0.59	2.00	•••		••••		
Mean for N. W. Territory	R	0.01	0.17	0.27	0.65	2.69	.1 · 89	1.43	2.45	0.55	0.10	0.02	9.90
NEWFOUNDIAND.													
St. Johns	2.58	1.79	1.99	2.93	6.90	1.42	6.77	2.64	2.19	4.78	7.70	3.89	45.58
Belle Isle	0.56	0.01	2.13	6.04	1.98	1.52	22.49	3.56	10.50	12.69	0.11	0.08	61.67
Point Rich	1.60	1.40	1.10	1.55	1.95	3.10	6.94	3.65	5.66	4.36	3.90	2.90	38.11
Mean for Newfoundland	1.58	1.07	1.74	3.51	3.61	2.01	12:07	3.28	6.12	7.28	3.90	2.29	48.46

TABLE XXVI—Quarterly Rainfall at the several Stations, with the fall of Snow in each Month, and the Total Precipitation of Rain and Melted Snow expressed in inches, during the Year 1884.

inches, auring	1100 1	0007	1001.			1									
							DEP	TH	of s	NOV	VIN	INC	HES		:
									- 1						Total Precipitation.
													. •		ei pit
	i.	hic.	ler.	an.		ry.	February.				er.	November.	December.		Pre
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	bru	March.	April.	May.	October.	ven	cem	Year.	tal
	*	$\vec{x}$	Sc.	Δr	Ye	Ja	Fe	ME	A	Me	06	Z	De	Ye	To
										_					
0.7777 1.7770															
ONTARIO.															
Essex—															
Amherstburg	4.41	6.19				7 3	3.0	2 1	4.0						
Cottam	5.42	7.47	8.82	5.07	26.78	17.2	5.5	5.6	5.0		s	6.0	10.8	50.1	31.79
Maidstone	4.88	6.57	8.69	5.33	25.47								11.0		
Windsor	3.95	4.97	7.82	4 98	21.72	10.5	10.5	6.5	3.0		s	4.0	13.8	48.3	26.55
Kent-															
Blenheim	7.70	6.59	10.30	6.90	31.49	18.0	7.0	9.0	3.0		s	3.0	8.0	48.0	36.29
Chatham	4.48	6.54	7:46	6:02	24.50	13.1	7.0	4 2	1.6	٠.	s	4.9	7.7	38.5	28.35
Dealtown	5.42	7.51	8 83	4 37	26.13	11.9	4 5	3.2	S		s	2.0	13.0	34.9	29.62
Ridgetown	4.68	5.80	10.83	5.61	26.92	13.2	7.7	6 0	1.5		s	3.8	12.0	44.2	31.34
Elgin—															
Aylmer	4.41	8.23	10.11	8.45	31 53	23.7	11.5	15 2	0.3		0.5	6.6	9.5	67.3	38.26
Cowal	4.98	6 10	9.16	7.43	27.67	16.8	6.3	6.0	1.2		s	4.3	14.0	48.9	32.56
Lyons	4.24	6.64	7.24	9.58	27.70	17:4	7.0	5.0	s		s	9.5	12 0	50.9	32.79
Port Stanley	4.59	4.87	6.75	5.49	21.70	13.7	8.1	5.4	1.8	٠.	s	6.1	11.1	46.2	26.32
St. Thomas	4.88	7.20	8.15	7.68	27.91	15.8	9.6	7.8	1.1		0.0	6 2	10 7	51 2	33.03
Norfolk—															
Port Dover	5.11	5.45	6.44	5.01	22.01	45.6	8.4	3.9	0.6		0.5	5.4	16.1	80.5	30.06
Ranelagh	5.75	6.63		6.61		28.7	10.5	7.2	2.0		0.8	7.8	6.5	63.5	
Simcoe	3.01	4 07	4.37	5.61	17.06	15.6	8.0	3.2	1.0		0.0	6.6	10.0	44 7	21.53
Welland-															
Thorold	5.33					36.2	5.0	s							
Welland	4.24	4.97	7.67	3.29	20.47	42 0	9.0	5.0	2.0			13.0	18.0	89.0	29.37
Lambton-															
Birnam	4 23	4.21	6.57	6.60	21.91	22.0	21.0	9.8	2.8		s	13.0	25.0	93.6	31.27
Florence	5.05	6.06	8.48	5.42	25.37	14.5	9.9	7.5	0.8		0.0	6.0	10.8	49.5	30.32
Oil Springs	4.07	6.19	6.68	8.43	25.37	6.0	6.2	3.2	1.3		s	5.2	13.5	35.7	28.94
Petrolea	3.18	5.39	5.46	5.99	20.02	9.5	11.3	4.0	s		s	5.2	10.0	40.3	24.05
Sarnia	3.21	6.33	5.62	7.37	22.83	10.5	10.7	5.7	0.0		0.0	0.3	18.5	45.7	27.40
Thedford	2.25	5.83	5.86	8 46	22.40	19.5	11.0	8.8	1.0		s	7.3	17.0	64.6	28.86
Watford	4.09	5.26	7:60	7.81	25.06										
Wilsoncroft	2.56	6.94	6.97	7.58	24.05	8.0	12.8	4.5	s		0.0	5.0	19.0	49.3	28.98
			1	ł.											1
22															

TABLE XXVI-Continued-Quarterly Rainfall at the several Stations, &c.

							DEF	тн	OF S	NOV	V IN	INC	HES	ş.	
									1						tion
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	Total Precipitation.
ONTARIO—(Con.)															
Huron-															
Carlow	4.01	7.52	6.05	11.07	28.65	34.7	12.5	8.0	3.0		6.0	19.0	17.5	100.7	38.72
Egmondville	2.70	5.32	5.44	7.33	20.79	50.0	21.3	10.6	<b>5</b> ·2		1.9	4.5	12.6	106.1	31.40
Goderich	2.27	6.91	5.20	8.03	22.71	17:0	8.5	4.0	3.6		7.0	5.3	15.0	60.4	28.75
Goderich L. House	2.86	6.13	5.19	8.92	23.10	38.0	18.2	10.5	4.5		3.0	16.7	31 3	122.2	35.32
Sunshine	1.93	6.91	6.72	9.77	25.33	22.4	11.0	4.6	2.0		3.2	5.8	23.5	72.8	32.61
Zurich	1.93	7.64	6.32	8.39	24.28	27:0	9.8	11.0	6.0		2.5	10.8	22.5	89.6	33.24
Bruce-									1						
Lion's Head		5.26		11.38	• • • • •			)	s		6.0	9.0	9.0		
Point Clark				8.32	• • • • •						$\mathbf{s}$	6 0	25.0		
Saugeen	2.00	5.69	5.61	7.36	20.66	35.9	22.5	4.6	6.0		7 5	15.2	43.0	134.7	34.13
Teeswater	4.25	5.70	4.71			10.2	10.5	2.0	3.0			12.8	10.0	48 5	
Wiarton		• • • •	5.88	8.94		57.2	15 3	7.7	3.2		7 0	7.0	33.5	131.2	
Grey-															
Bognor	1.35	7.57	8.73	11.83		40.0	33.0	6.5	4.3	s	9.0	33.0	42.0	167.8	46.26
Durham	2.40	6.39	7.79		24.49	84.0	25.0	4.0	4.0	1.0	3.0	14.0	45.0	180.0	42.49
Egrement	2.02	5.85	8.45	8.11	24.43	15.2	19.7	6.3	3.0	1.5	5.3	14.0	11.0	76.0	32.03
Owen Sound	0.94	7.05	6.12	9.14	23.25	67.0	25.0	4.0	1.0	s	6.0	14.0	50.0	167.0	39.95
Presqu'Isle	4.45	6.65	4.92	10.65	26.67	55.0	27.0	9.0	1.0	0.3	10.0	10.6	38.0	150.9	41.76
Simcoe-															
Barrie	0.77	4.70	5.77		16.93		10.2			1.0			26.0	86.4	25.57
Coldwater	2.39	8.79	8.44		29.61	76.0	11.8	6.0	3.5		9.3	32:3	25.5	164.4	46.05
Glen airn	0.67	6.89	5.50		17.70	27.0	17.5			0.5			12.8	85.3	26.53
Orillia	0.77	6.40	4.94	5.57	17.68		21.5			0.5	3.8	25.2	28.2	152.9	32.97
Penetanguishene		4.86		•••	••••	69.5	24.0	6.0	8.0						
Middlesex—															
	3.14				23.14		1 3	6.0							29.84
Delaware	4.40	7.12	7.72		27.83			6.0		• •			12.0		
Granton			11.14		25.34	1		18.0					24.0		
London		5.29	8.96		29.11			13.8		• • •				127.5	41.86
Lucan		5.04	8.09		1			9.3		• •	0.0				
Putnam		6.06	8.59		27.14		10.6						12 5	5.59	
Strathroy		5.88	7.21		25.78	1	16.0			••	1.0		18.0	82.1	
Wilton Grove	3.64	7 27	7.12	8.52	26.55	9.0	16.0	6.0	4.0		s	2.0	10.0	46.0	31.15

TABLE XXVI—(Continued)—Quarterly Rainfall at the several Stations, &c.

						i	DEF	TH (	of s	NOW	IN	INC	HES		ď
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November,	December.	Year.	Total Precipitation.
ONTARIO—(Con.)								-							
Oxford—															
Otterville	4.46	8.29	8.43	7.73	28.91	22.7	8.3	4.2	2.4		s	11.0	11.2	59.8	34.89
Princeton	5.30	6.72	10.33	7.97	30.32		14.2		7.5		s		11.0	75.2	37.84
Woodstock	1.27	8.75	8.49	9.09	27.60		16.8		4.0		2.5	- 10		109.1	38.51
Brant-															
Brantford	2.93	7:10	8.43	7.73	26.19	36.0	8.0	6.0	0.0		s	7:0	10.5	67.5	32*94
Paris			10.33	7.97	20 13				5.4		0.3		10.0		
St. George		8.85	8.49	9.09	30.45		19.0	10:5	4.2		1.2		13.5	79.7	38.42
				0 00	00 10			10 0			1 -		100		
Perth-															
Kirkton	4 16		10.40	8.15	29.61		15.5	5 6	1.6			13.8			39.27
Listowel		8.28	7.85	7.73	26.90		21.5		2.0	s		10.5		105.7	37.47
Stratford	4.58	5.65	9.94	11.38	31.55	40.0	17.7	9.9	5.2		3.2	17.5	20.4	113.9	42.94
Wellington-					1										
Drayton	1.41	5.01	7.61	6.72	20.75	26.0	12.0	5.5	0.5		1.0	3.2	11.0	59.5	26.70
Fergus	3.71	5.83	11.56	6.53	27:33	51.4	17:3	11.2	6.2	s	1.4	7.7	17.3	112.5	38.58
Guelph	2.15	4.04	5.77	4.25	16.21	34.5	7.0	4.0	1 5		1.2	3.0	6.0	57.5	21.96
Waterloo-															
Conestogo	3.63					38.5	17.8	16.5	7.0				20.9		
Galt	1.94	3.79	7.17	6.00	18.90	20.2			7.0		0.5		18.3	64.5	25.35
Designation															
Dufferin— Orangeville	0.71	5.26	8.23	6.20	23.00		19.5	12.5	3.0	1.6	s	2.0	18.5		
Lincoln—	2 11	0 20	0 00	0 30	25 00		15 5	12 0	5.0	1.0	3	3 0	10.0	• • • •	• • • •
	4.96	4.78	7.57	4.55	21 86	37:5	7.5	6.0	0.0		s	4.0	12.3	67.3	28.59
Wentworth-	100		, ,,	1 00	-	0, 0			0 0		5		12 0	0. 0	20 00
Copetown	5.52	6.35	7.05	4.91	23.83	46.0	15.7	10.1	0.5		s	6.5	7.9	86.7	32.50
Glandford	1.94	5.01	7.41	3.66	18.02		12.0	6.0	3.0				12.0	66.0	24.62
Hamilton	4.24	5· <b>6</b> 3	6.06	5.52	21.45			13.0	2.0		s	8.0	25.0	93.5	30.80
Stony Creek	5.46	5.68	4:35	5.19	20.68	34.5	5.0	10.5	s		s	4 0	16.0	70.0	27.68
Halton-															
Georgetown	3.33	5.55	7.87	6.98	23.73	32.4	16.4	12.9	4.7	s	2.2	5.0	15.1	88.7	32.60
Oakville	1.86					30.4	7.0	5.0						••••	

TABLE XXVI—(Continued)—Quarterly Rainfall at the several Stations, &c.

	,1°															
į	.	1				DEPTH OF SNOW IN INCHES.										
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	Total Precipitation	
ONTARIO—(Con.)																
Peel-												1				
Coventry			8.73	• • • •									••	• • • •		
Credit		5.22	9.58			.						4.0		••••		
York—												1				
Aurora			10.59		• • • •					S	s	• • }	9.0			
Georgina	1.81	4.22	8.13		19.26	47.1	24.1	6.6	3.6		1.1			109.0	30.16	
Scarborough		5.46	7.32		22.77	32.0	8.7			• •	s	5.2	5.8	58.4	28.61	
Toronto	2.79	5.12	7:43	5.18	20.55	31 · 4	16.5	10.6	2.7	• •	0.8	5.2	12.9	80 · 1	28.56	
Ontario-																
Brechin	4.89	• • • •					17.2								• • • • •	
Cannington		2.31	8.85		•••	21.3	20.0	• •	3.0	٠.	1.0		3.0			
Oshawa	4.89	5.27	9.91	6.01	26.05	30.0	20.0	9.9	3.0		0.0	4.0	10.0	76.9	33.74	
Durham-					Ì											
Port Hope	4.51	3.26	10.14	5.21	23.72	44.0	14.0	8.5	1.0		S	5.0	17.0	89.5	32.67	
Northumberland-																
Hastings	6.70	4.85	12.02	6.40	29.97	77.0	16.3	12.7	4.0	٠.	1.5	12.5	19.5	143.5	44.32	
Lennox & Addington—																
Denbigh	1.73	3.88	7.51	4.50	17.62	31.8	33.7	15.1	2.8		1.0	11.5	17.5	113.4	28.96	
Glastonbury	2.90	2.95	9.92	8:34	24.11	42.0	18.5	5.0	0.5		0.0	7.5	8.3	81.8	32.29	
Harrowsmith	4.80	3.79	9.94	6.40	24.96	43.0	12.0	8.0	0.0		0.0	5.0	19.0	87.0	33.66	
Frontenac-																
Kingston	2.28	4.21	10.79	7:31	24.59	52.7	19:0	16.3	3.1		0.1	4.8	25.4	121.4	36.73	
Leeds & Granville—																
Merrickville	3.06	2.95	10.22	6.39	22.62	26.5	17:3	10.5	1.0		0.8	6.5	17.0	79.6	30.28	
Prescott	1.12	3.38	10.63	5.94	21.07	59.0	34.8	19.7	3.5		s	10.0	30.0	156.5	36.72	
Stormont-																
Cornwall	3.82	4.77	9.31	6.00	23.90	33.0	21.2	16.1	2.4		s	6.9	23.3	102.9	34.19	
Prescott-																
L'Orignal	1.68	4 25	11.93	6.04	23.90	66.5	40.0	15.5	2.0		0.0	30.0	4.0	158.0	39.70	
Carleton—																
Ottawa	0.83	4.64	10.29	6.29	22 35	42.3	19.9	13.5	0.5		s	7.5	16.0	99.7	32.32	

TABLE XXVI—(Continued)—Quarterly Rainfall at the several Stations, &c.

							DEI	тн	of s	NOV	V IN	INC	HES		
											-				ution
	Winter.	Spring	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	Total Precipitation.
ONTARIO—(Con.)  Renfrew— Arnprior	1.03					39.0	17.0	12.0							
Clontarf			6.81	4.27		42.0	22.3				1.0	7.0	11.0		
Northcote	0.98	3.90	6.62	4.15	15.65	45.0	18.0	11.5	0.0		1.0	9.5	15.5	100.5	25 70
Pembroke	0.19	6.00	6.17	8.65	21.01	32.8	24.1	2.5	s		s	12.0	27.0	98.4	30.85
Renfrew			6.92	3.17							s	7.0	11.0		
Rockliffe	1.57	5.66	9.62	5.75	22.60	31.5				1.0	0.5	20.5			34.07
Lanark— Oliver's Ferry	3.03	3.83	11.86		25.37			12.5			0.0				35.34
Victoria-															
Bobcaygeon	3.59	4.21	9.76	6.16	23.72			11.0		S	S	9.0	10.5	92.0	32 92
Kirkfield		• • • •	• • • •	• • • •		50.0	28.8		3.0						
Lindsay	2.16	5.17	10 01	4.67	22.01	69.2	20.8	11.3	3.5	0.5	1.0	7.4	15.6	128.7	34.88
Peterboro'—					1										
Burleigh	0.96	3.85	7.15			55.5	25.0	10.0				4	9.0		
Ennismore	3.36	5.07	8.77	6.48	23.68	34.2	19.9	9.1	1.4	s	1.8	10.0	14.3	90.7	32.75
Lakefield	0.89	4 44	8.26	3.60	17.19	57.0	17.8	13.2	1.0		1.0	9.7	15.0	115.0	28.69
Norwood	2.05	3.41		4.96	• • • •	74.0	30.0	22.0	2.0		2.1	6.7	15.5	152.3	
Peterboro'	2:50	6.28	10.21	6.13	25.42	27.1	21.7	14.7	0.4		0.3	4.2	15.8	84.2	32.84
Haliburton-									1						
Haliburton	1.32	4.15	7.74	6.95	20.16	37.2	19.8	4.2	2.3	2.0	1.0	13.7	14.4	94.9	29.65
Hastings—						1									
Bancroft	1.87	4.16	7.11	6.46	19.60	50.0	32.9	8.0	0.9	2.3	4.7	17.2	12.4	128.4	32.44
Belleville	1.91	2.95	10.79			60.0	10.5	16.0	0.0	]			9.5		
Deseronto	2.60	6.12	10.00	4.85	23.57	57.3	28.8	18.0	2.0		s	4.5	12.5	123.1	35.88
L'Amable	1.89	4.29	8.95	5.80	20.93	41.0	28.5	10.5	2.5	S	2.0	15.0	10.0	109.5	31.88
Shannonville	3.69	)				57.6	13.2	15.7							
Stirling	3.85	4.42	10.32	6.61	25.20	44.0	11.0	16.0	1.0		s	3.5	12.0	87.5	33.95
Trenton	1 19	4.70	9.60	5.63	21.12	42.0	4.0	14.4	2.0		0.0	3.2	14.6	80.5	29.17
Muskoka-															
Bala	0 74	7.22	6.78	9.47	24.21	40.5	19.5	7.0	0.7		4.0	30.5	34.5	136.7	37.88
Beatrice	2.69	6.80	7.60	9.22	26.31	65.3	33.0	15.5	1.0		6.0	46.5	49.0	216 3	47.94
Bracebridge	1.54	4.75	6.26	7.81	20.36	26.4	37.7	4.4	2.6		3.8	13.5	12.0	100.4	30.40
Gravenhurst	2 07	5.06	7.45	8.72	23.30	45.7	18.3	7.7	2.5		3.5	23.2	18.0	118.9	35.19
Hillside	0.93	5.78	6.73	7.79	21.23	35°0			s		1.0	22.0	25.0	108.0	32.03
Hoodstown	2.31	6.70	7.63	8.43	25 11									141.5	39 26
			3			j									

TABLE XXVI—(Continued)—Quarterly Rainfall at the several Stations, &c.

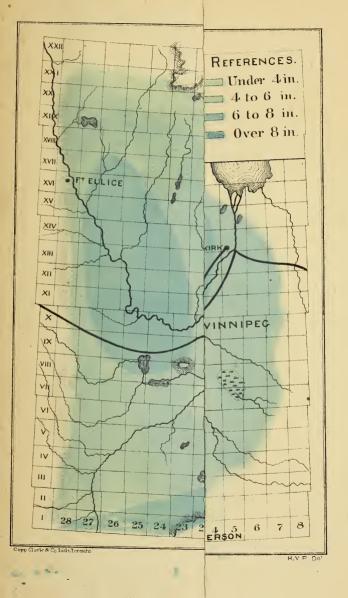
			0							7077			*****		
							DEL	TH (	)F SI	NOW	IN	INCI	TES.		on.
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	Total Precipitation.
Parry Sound-															
Beggsboro		Y .	7 · 47	8:34							2.5	98.0	34.5		
Parry Sound	1.60	6.53	6 82		24.76	28.9	17.1	7.1	s		0.5	16.6	15.7	93.0	34.06
Tany Sound	1 00	0 00	0 82	9 61	24 70	90 9	17 1	1.1	2		0 2	10 0	10 /	50 0	34 00
Nipissing—														1	
Sturgeon Falls	0.69	4.29		10.95		9.3	10.5	2.6	s		0.2	5.7	9.2	37.5	
Algoma—															
Michaels Bay												10.1	4.4		
Port Arthur	0.00	4.98	10.58	3.76	19:30	8.9	10.8	19.0	s		5.9	7.3	12.9	64.8	25.78
Mamainse	0.20	4.01	14.95			11.6	17.7	3.9	s		15.9				
Mean for Ontario.	3.03	5.56	8.25	6.93	23.77	35.0	15.9	8.7	2.3	0 6	1.8	10 · 1	17.2	91.6	32.93
0.7777777		==			Por A11	=	=	=	=		=	=			==
QUEBEC.	0.00				20.0-									02.4	00.01
Huntingdon	3.36		11.25		26.67		16.5		6.0	••	3.0	2.4	20.5		36.01
Montreal	3.72	8·98 5·86	9.85		28 83	44.2		1	3.9	·· s	0 5 S	2.0		138·8 72·0	42.71
Bird Rocks	0 98	8.09	10·27 8·69		26.26	1.6			0.6	0.2	0.0	4.4	13·0 8·5		29.08
Barnston			11.21		32.12	30.0			18.7	s	0.5	9.0		123.2	44.44
Danville	R		11.08		32.69	35.6			1.0		2.5	13 0	- 3	118.1	44.50
Quebec	0.49		12.84		25.60	56.5		12.8	6.8		1.0			199.6	45.56
Father Point	0.80	7.74	9.36		20.60	32.6			0.5	1.0	6.9			162.2	36.82
Cranbourne	2.29	7.89	15.79		34.46	39.6			11.2	5.2	13.7	35.4	35.0	204.4	54.90
Chicoutimi	R	5.05		3.17		17.5	42.4		0.5		1.5	14.2	1.3	89.3	
Richmond	2.84	9.63	12.60	8.22	33.29	44.6	20.0	22.0	2.8		2.9	7.0	23.0	122.3	45.52
Anticosti, S. W. P	0.16	5.64	12.72	2.03	20:55	13.0	25.0	7.0	$\mathbf{s}$	3.2	1.0	21.0	11.8	82.3	28.78
Anticosti, W. P	R	4:75	11.34	1.40	17.49										
Point des Monts															
Cape Chatte		8.13	11.57	2.81					s						
Cape Magdalen	0.30	6.98	9.84	1.20	18.62	8 0	27.0	25.0	s	28.0	5.0	50.0	21.0	164.0	35.02
Bicquet		7.45													
Cape Norman	1.21	6.29	13.94	4.84	26.28	15.5	19.2	40.5	18.4	9.0	14:4	28.8	39.6	185 2	44.80
St. Francis	1.28	6.38	13.17	7.77	28.90	40.5	43.0	24.0	7.1		0.8	4.6	14.	5 134 4	42.34
Point Platon			17.91												
Heath Point			13.93	8.79	-					<u>}</u>	<u></u>		<u> </u>	-	
Mean for Quebec.	1.48	7.44	11.89	5.31	26.12	27 9	9 27 8	3 20.0	5.7	6 (	3.4	6, 17	4 21	9 130.3	39.15

TABLE XXVI—(Continued)—Quarterly Kainfall at the several Stations, &c.

							DEP	тн (	)F SI	vow	IN	INC	HES.		e e e e e e e e e e e e e e e e e e e
	Winter.	Spring.	Summer.	Autumo.	Year.	January.	February.	March.	April.	May.	October.	November.	December	Year.	Total Precipitation.
NEW BRUNSWICK.															
St. John	8.50		14.53		45.36		14.2		3.3		s	1	24.8	78.7	53.23
Chatham	3.76		11.78		34.42			13.3	2.7	6.6	1.9			114.7	45.89
Fredericton	3.84		15.96		42.01		30.9		2.6		S		32.8	117.3	53.74
Dorchester	7.50	12.82			53.32	22·1 22·0	9·5 42·0	9·5 15·5	0.5	5.5	3.6		16.0	86.2	61.94
Dalhousie	0·42 7·16	10.48	10.19		28.08	14.8			2.1		s		19·5 15·4	93.0	39·71 46·54
Point Lepreaux	9.89	10 43	12.95		43.03	0.5			0.1				12.0	15.7	44.60
Bathurst	1.44	4.76		2.60	16.14		15.2	0.9	0.2	3.6	2.0	19.0		73.8	23.52
Grand Manan	10.55	8.21	14.56		45.21		12.6		4.1		1.1		15.7	75.0	52.71
Mean for N. B	5.90	10:58	13.27	8.57	38.32	13.6	20:0	16.3	2.9	6.8	1.1	7.8	21.0	89.5	47 · 27
NOVA SCOTIA.				10											
Halifax	12.13	14.30	13.12	16.12	55.67	7.9	14.6	32.0	5.0		0.1	3.4	16.9	79.9	63.66
Truro	6.78	8.75	11.83	11.03	38.39	12.3	17:0	34.2	0.3	0.2	5.8	1.4	25.2	96.4	48.08
Beaver Bank		14:32	13.30	16.14											
Sydney	8.91	12 99	12.81	15.13	49.84	15.6	21.5	23.6	4.1	0.1	3.8	9.3	15.9	93.9	59.23
Cow Bay	8.21		7:60	13.21		12.0	8.0	23.0					14.0		
Baddeck															
Yarmouth	11.25	6.93	11.04	9.05	38.27	8.9	17:7	16.8	1.6		3.5	2.4	19.3	70 · 2	45.29
Pietou	3.41	10.71		10.63	37.15	13.0	7			6.0	1.0	4.0	18.0	118.0	48.95
	12.40	8.79		11.41	36.57	14.0					0.0	s	• • •	• • • •	
White Head		9.03		9.32		12.0					s	S	10.0		
Glace Bay				• • • • •	• • • •	21.9	10.0	27.0	4.0		s	S	2.0	64.5	• • • •
Mean for N. Scotia	7.03	10.21	11.75	12.44	41.73	13.0	13.6	27.1	3.7	2 1	1.8	2.6	15 2	79.1	49.64
P. F. ISLAND.															
Charlottetown	4.23	11:57	14 08	9.10	39.07	10.5	27.7	28.1	11 8	g. 0	8.0	0.9	97.0	197.5	52.82
Kilmahumaig	4.43		13.15		38.59		Î					1		114.7	
												10	200	114 /	50 00
Mean for P E. Island.	4.33	11.58	13.61	9.31	38.83	13.0	14.0	14.5	5.5	4.0	4.0	6.5	13.5	75.0	46:33

TABLE XXVI—(Continued)—Quarterly Rainfall at the several Stations, &c.

	i						DEP	TH	of s	NOV	V IN	INC	HES		
															ipitation
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	Total Precipitation.
	=		- 2Ω	<	*	L			4	7	0	Z 	D	Y	
BRITISH COLUMBIA.															
Victoria	7.74	3.34	3.98	8.43	23 · 49	0.0					0.0	0.0	8 0	8.0	24.29
Langley	12.92	7.70	12.44	11.16		0.0					0.0	0.0			45.92
Nicola Lake	0.18	2.35	4.24	0.81	7.88	8.3					0.0	0.5	-		9.93
Douglas Lake	0.46	2.01	4.17	0.67	7.31	14.3				• • •	0.0	0.5			10.42
Soda Creek	R	0.65	1.25	0.80	2.70	8.5				• •	S	4.3			4.23
Clinton	0.00	1.34		0.00	• • • •	4.2			0.0	1	1.0	0.0	3.2	9.9	
Spences Bridge		1.43	1.88			0.0			0.0				··-	• • • •	• • • • •
Mean for B. Columbia.	3.21	2.69	4.35	3.64	14.19	5.9	3.7	0.5	0.0	•••	0.5	1.1	6.7	17.8	15.97
MANITOBA.															
Winnipeg	R	5.23	11.97	0.70	17.90	6.1	13.7	12.0	13.0	٠.	8.4	8.0	11.1	72.3	25.13
Stony Mountain	R	7.78	14.86	R	22.64	3 0	23.5	7.0	6.0		2.0	1.0	0.5	43.0	26.94
Minnedosa	0.00	3.83	9.87	1.18	14.88	6.8	5.6	10.0	9.9	• • •	6.2		6.2	52.3	20.11
St. Andrews	0.00	4.40	9.39	3.17	16.96	1.2	18.3	13.2	3.4	• •	6.8	6.1	9.0	58.0	22.76
St. Boniface	R		6.04	0.46		3.7	9.8	8.2	10.0	• •	7.6		12.6	57.4	
Clandeboye	0.16	5.90	12.18	1.17	19.41	4.8	19.0	10.8	4.8	• •	4 7	3.7	9.8	57.6	25.17
Foxton	R	4.86	10.04	0.55	15.45	7.0	16.0	9.0	S	• •	5.0	4.0	9.0	20.0	20.45
Morris		4.34	14.25	0.78	• • • •				2.0	• /		2.0	3.0	• • • •	
Selkirk			15.98	0.98			••			• •	s	••	••	• • • •	
Norquay	0.00		11.22	• • • • •		9.0	6.0			• •			٠,	• • • •	•••••
Ossowa	0.00		9.45	1.01		5.6	15.5	13.5	8.4	• •	7.4	12 4	14.0	76.8	• • • • • • • • • • • • • • • • • • • •
Lintrathen		7.63	9.82	0.40			• • •	•	0.8	. ,		••		••••	
Portage la Prairie	0.03	5.00	9.07	0.61	14.71	5.5	9.0	11.8	8.0	• •	7.0	7.6	6.1	55.0	20.51
Pembina Crossing			5.32	0.95						• •	4.7	6.3	2.5	• • • •	
Pilot Mound			8.57	R		1.1				• •		2.4	S	• • • •	
Gladstone	0.00	3.98	9.22	0.79	13.99	5.4	4.9				4.5	6.1		47.5	18.74
Cartwright	0.00	6.67	7.88				10.5	2		• •	•••	3.0	8.6	44.6	
Glendenning	0.05	4.16	8.57		13.59		12.1				7.8	1.6			15.05
Cartwright	R	4 59	8.29		13.28	4.5					3.5	0.5		23.7	15.65
Eden	0.00	4.32	8.13		14.04	2.8		15.2			12.0	4.2		65.7	20.61
Millford	0.00	3.60	11.92	1	16.06	4.0		1			8.5	1.5			
Rossburn			• • • •			1.4		17.0	9.5	• • •		10.0	0.5	51.0	• • • • • •
Neepawa	0.00	3.59	• • • • •	0.05	• • • •	1.4	2.0	17.0	3.0		7.5	12.2	8.2	51.6	



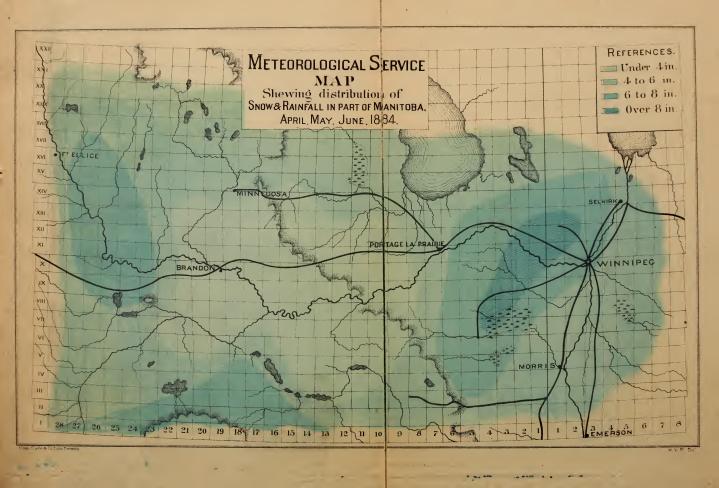


TABLE XXVI—(Concluded)—Quarterly Rainfall at the several Stations, &c.

							DEP	TH (	OF S	NOW	IN	INC	HES		on,
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	Total Precipitation.
MANITOBA-(Con.)															
Lorne	R	6.02	9.42	R	15.44	5.5	5.2	2.0	11.0		6.5	3.0	13.0	36.2	19.06
Heaslip		.3.81	10.58						s		s				
Sourisford	0.00	4.68	6.82	0.72	12.22	3.0	5.0	6.0	6.0		5.0				
Turtle Mountain	0.00	6.12	7.24	0.60	13.96	4.0	8.0	<b>5</b> ·5	5.0		2.5	1.8	8.8	35.6	17.52
Brandon	0.00		0.40	R		5.0	7.0	15.5	6.0		9.0	7.2	3.2	53.2	
Griswold	R	5.27	9.13	0.69	15.09	3.0	3.0	6.0	5.5		9.0	4.0	7.8	38.3	18.92
Oak Lake	0.00	6.20	16.56	1.20	24.26	4.6	0.5	3.2	7.0		4.3	1.0	12.5	33.4	27.60
Shoal Lake	0.00	4.64	6.39	1.23	12.26	0.5	1.0	3.0	4.0		2.3	4.5	14.0	29.3	15.19
Deloraine	0.12	7.55		0.55		2.5	3.7	s	2.5		1.0	2.3	6.0	18.0	
Birtle	0.00	6.30	13.95	0.95	21.20	7.0	6.2	10.0	6.0		5.2	3.0	4.0	42.0	25.40
Souris	R		10.06	0 55		2.0	5.5	3.0	1.0		5.5	1 0	5.0	23.0	
Fort Ellice	0.00	4.31	6.91	0.65	11.87		6.0	8.0	4.0		7.0	10.2	8.5		
Shell River	0.00	4.00	5.36	0.57	9.93	5.5	10.0	10.0	3.0	٠.	5.5	5.5	9.3	48.8	14.81
Elkhorn	0.00	3.20					••				4.2				• • • • •
Strathclair			8.28	1.10					··_		3.0		14.0		
Mean for Manitoba	0.01	8.02	9.32	0·74 ===	18·09 ====	4.4	8·9	8·5	5·6	_:-	5·4 ==	4.6	7·8	45.2	22.61
N. W. TERRITORY.			===									==			
Qu'Appelle	R	4.19	6.75	0.19	11.13	0.5	5.0	2.5	2.5		3.0	3.2	9.0	25.7	13.70
Medicine Hat	0.00	3.70	7.67	1.35	12.72	5.0	5.0	8.6	0.9		0.0	0.9	1.7	22.1	14.93
Edmonton	0.00	5.98	6.59	0.04	12.60	4.8	4.5	4.5	2.8		s	5 0	7.0	30.6	15.67
Regina	0.00	3.93	4.23	0.00	8.16	3.3	1.8	3.0	1.3		6.8	5.3	11.5	33.0	11.46
Grenfell	0.12	3.19	5.01	0.61	8.93		2.7	3.5	4.9	s	s	2.5	2.3		
Chaplin	0.00	4.32	7.94	0.37	12.63	11.0	24.5	4.2	2.4		11.0	4.0	6.0	63.1	18.94
Broadview	0.00	2.40	2.83	0.30	5.23	3.0	3.2	11.0	4.5		3.0	1.5	9.0	35.5	9.08
Moose Jaw							٠.								
Yorkton			7.50	0.36			5.5	6.3			3.5	1.1	<b>9</b> ·0		
Lesser Slave Lake			5.46								6.8	3.4			
Maple Creek			6.61	R							0.0	2.5	12.0		
Fort Chipewyan	0.00	2.28	3.79	0.06	6·13	12.3	1.5	4.3	4.0		12.0	3.8	1.7	39.6	10.09
Fort Dunvegan		1.42						25.5	3.5		11.5	5.0			
Mean for N. W. T	0.18	3.61	5.77	0.34	9.90	5.7	6.0	7.3	_			3.2	6.9	38.3	13.73
NEWFOUNDIAND.	===	====	===	===	===	==	==	==	==	==	==	==	==	===	===
St. Johns	6.36	11.25	11.60	16:37	45.58	20.8	33.6	38.8	14.2	1.5	5:0	17.7	20:0	151.6	60:74
Belle Isle	2.70	9.54	1	12.88	61 · 67								20 0		00 14
Point Rich	4.10	6.60		11.16	38.11	12.0									
Mean for Nfld	4.39		-	13 · 47	48.46	-		34.4			4.5			123.8	60.84
02										1					30 01

TABLE XXVII—Number of Days in which Rain fell in each Month, and in the Year 1884, at the Stations in Table XXV.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
											-		
ONTARIO.													
Essex-													
Amherstburg	1	10	8	5	4	6	7						
Cottam	2	10	5	7	12	8	7	9	7	9	3	9	88
Maidstone	1	10	8	6	9	7	9	5	8	7	6	9	85
Windsor	1	6	8	5	9	10	10	6	7	7	4	6	79
77													
Kent-	1	13	8	8	10	3	10	6	5	8	3	6	81
Blenheim	1	11	7	11	12	4	10	9	8	14	4	9	100
Chatham	2	11	7	12	11	7	9	5	8	7	4	9	92
Dealtown	1	7	6	6	10	9	12	8	11	15	4	8	97
Ridgetown					10					10	-		"
Elgin-													
Aylmer	1	7	9	5	15	6	10	9	8	11	5	7	93
Cowal	2	8	6	4	8	6	8	5	6	7	4	5	69
Lyons	1	8	8	7	12	6	9	8	8	13	5	6	91
Port Stanley	1	12	8	6	19	7	12	9	9	16	3	12	114
St. Thomas	1	12	7	5	14	7	13	10	7	12	5	9	102
Norfolk—													
Port Dover	1	15	9	6	18	8	12	11	11	16	5	12	124
Ranelagh	11	5	6	6	9	5		2	5	7	3	3	
Simcoe	0	5	6	4	8	4	3 .	5	6	17	4	8	70
GIII coci i i i i i i i i i i i i i i i i i						-							- Andrews
Welland-				_									
Thorold	1	12	10	5								•••	
Welland	1	4	5	2	10	4	7	3	6	9	3	2	56
Lambton-													
Birnam	1	7	7	5	14	4	11	10	11	12	5	4	91
Florence	1	13	6	8	14	8	10	7	7	9	3	6	92
Oil Springs	11	10	6	5	12	10	11	8	10	10	4	5	92
Petrolea	1	4	6	6	10	6	9	8	8	11	3	3	75
Sarnia	. 2	6	8	5	11	7	9	6	6	12	7	6	85
Thedford	. 1	4	7	6	15	7	10	9	10	13	5	8	95
Watford	. 1	8	5	4	9	7	8	8	8	11	4	2	75
Wilson Croft	. 1	4	6	5	4	9	12	7	10	11	4	8	81
		1		1					l		1		0

TABLE XXVII—(Continued)—Number of Days in which Rain fell, &c.

						1							
•													
	Ė	LI'A						. 2	September	ú	November	ber	
	January.	February.	March.	댿	بخ	.91	Å	August.	tem	October.	хеш	December	ar.
	Jai	Fel	Ma	April.	May.	June.	July.	Aug	Ser	0ct	No	Dec	Year.
ONTARIO—(Continued.)													
Huron-													
Carlow	1	4	6	3	13	2	4	3	7	7	3	6	59
Egmondville		7	10	5	18	6	12	13	12	16	8	7	115
Goderich	1	6	9	2	17	7	14	11	16	15	7	8	113
Goderich Light House	1	6	8	4	17	5	12	8	16	19	7	9	112
Sunshine		3	4	4	13	6	7	7	10	9	6	7	78
Zurich	1	7	7	3	15	6	10	5	11	13	2	9	89
Bruce-													
Lion's Head		••	••	3	11	4	7	••	7	9	3	5	• • • •
Point Clark			••	••		••		7	8	7	4	6	•••
Saugeen	1	4	7	7	16	5	10	10	14	11	8	6	99
Teeswater	1	2	3	3	5	1	2	3	4		1	3	•••
Wiarton			••	••	8	2	6	3	6	11	5	5	• • •
Grey—	1												
Bognor	1	0	3	3	12	6	8	4	9	15	7	8	76
Durham	1	4	6	3	14	4	11	8	12	5	6	8	82
Egremont	2	5	6	3	17	5	12	11	14	10	6	7	98
Owen Sound	1	1	5	3	12	4	9	7	8	11	5	5	71
Presqu'Isle	2	4	3	5	11	2	11	6	9	13	4	7	77
Simcoe—													
Barrie	1	0	4	4	10	5	7	6	10	10	8	5	70
Coldwater	1	1	3	5	7	4	7	6	9	16	5	4	63
Glencairn	1	2	3	4	12	5	10	9	11	9	4	8	73
Orillia	2	5	7	4	14	6	12	12	13	14	10	6	105
Penetanguishene	0	0	3	9	8	4	7				••		
Middlesex—													
Ailsa Craig	1	2	3	3	11	4	8	8	10	8	3	4	65
Delaware	1	13	8	7	12	9	10	9	10	14	6	11	110
Granton	1	6	7	3	15	8	11	9	17	14	4	5	100
London	2	11	8	6	14	6	9	9	8	10	4	1	88
Lucan	1	4	7			5	7	4	6	3			
Putnam	2	7	7	4	15	9	8	7	8	12	3	7	89
Strathroy	1	12	7	4	11	8	11	9	6	13	3	9	94
Wilton Grove													

TABLE XXVII—Continued)—Number of days in which Rain fell, &c.

III.	<del></del>											- 11	
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO-(Continued.)							1						
Oxford—		1											20
Otterville	1	9	4	6	13	5	10	5	6	11	5	5	80
Princeton	2	10	7	7	15	4	10	7	9	14	3	8	96
Woodstock	2	4	7	3	17	7	10	8	12	11	4	5	90
Brant-													
Brantford	1	3	5	3	11	5		4	6	10	5	1	
Paris				8	17	8	12	7	10	14	7	3	
St. George	0	6	8	4 •	17	7	12	7	8	10	6	6	91
Perth-													
Kirkton	1	7	6	6	14	8	13	11	12	13	8	8	107
Listowel	1	8	6	8	19	9	12	8	12	11	5	7	106
Stratford	1	6	6	3	11	7	10	10	8	10	3	6	81
Strational								-					
Wellington—													
Drayton	1	5	5	3	12	••••	6	7	7	12	3	4	••••
Fergus	1	5	11	4	20	9	13	12	15	18	9	10	127
Guelph	1	3	4	2	8	5	7	5	9	14	3	2	63
Waterloo-													
Conestogo	1	8	9	9	19			· · · ·				5	
Galt	1	3	4	3	12	2	8	6	9	12	4	4	68
Dufferin-					10	_	9	10	12	10	6	5	90
Orangeville	1	4	7	4	13	7	9	12	12	10		3	
Lincoln—		10	10	5	13	6	10	6	6	8	4	6	89
St. Catharines	3	12	10	9	15		10						
Wentworth-													
Copetown	1	8	7	8	13	9	9	5	8	11	4	4	87
Glandford	1	6	3	5	8	6	9	4	6	7	3	1	59
Hamilton	2	9	6	5	11	6	7	6	10	13	3	2	80
Stony Creek	2	12	6	6	14	4	12	6	10	13	6	6	97
Halton-													
Georgetown	1	10	8	9	19	11	11	10	16	16	6	9	126
Oakville	1	4	4	5									
Out (1110) (1111111111111111111111111111111		1			1		1			(			1

TABLE XXVII—(Continued)—Number of Days in which Rain fell, &c,

						.,				<del></del>			
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO—(Continued.)													
D													
Peel— Coventry					9	5	6	2	7				
Credit				1	10	4	7	6	8	10	2		
Creard				1	10	4	1 '	0	°	10	2		
York—								l i					
Aurora					11	6	9	7	10	7	7	4	
Georgina		3	7	5	12	7	16	8	13	16	10	7	105
Scarborough		7	8	6	10	6	8	9	10	10	4	5	84
Toronto	2	10	8	8	16	8	15	12	16	14	5	8	122
Ontario-													
Brechin	1	8	6	4									
Cannington	1	1		3	5	3	8	3	9	6		1	
Oshaw <b>a</b>	1	8	6	6	14	6	10	7	14	11	5	2	90
Durham-													
Port Hope	1	7	4	3	8	4	8	6	10	10	5	3	69
Northumberland-													
Hastings	1	4	5	5	13	5	12	7	14	10	3	4	83
Lennox & Addington—													
Denbigh	1	3	3	3	11	3	7	6	4	7	1 2	1	51
Glastonbury	1	6	5	3	13	2	7	7	7	9	4	4	68
Harrowsmith	1	7	5	3	12	6	9	6	8	9	3	4	73
Frontenac-									Ŭ				
Kingston	1	6	5	7	18	9	13	7	9	17	11	7	110
Leeds & Grenville-													
Merrickville	1	6	. 6	5	10	4	11	6	8	1	6	7	71
Prescott	1	5	7	3	12	3	15	9	10	2	6	5	78
Stormont-													
Cornwall	3	8	7	8	7	5	17	8	12	19	11	9	114
Prescott-							1					Ì	
L'Orignal	1	4	8	8	15	6	14	4	10	10	2	2	84
Carleton-													
Ottawa	0	3	5	7	18	8	13	9	17	16	7	5	108

TABLE XXVII—(Continued)—Number of Days in which Rain fell, &c.

					_								
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
							1						_
ONTARIO—(Continued.)													
Renfrew—	1	2											
Arnprior	1		1	• • • •	10		7.5	10	10	10	4		
Northcote	1	3	1	3	18	6	15	12	12	10	_ 1	4	70
		-			13	5	12	8	9	9	3	5	72
Pembroke	1	0	2	2	13	6	11	8	13	11	6	7	80
Renfrew					13	5	14	8	10	8	4	4	
Rockliffe	1	4	2	6	14	. 4	16	9	22	17	5	6	106
Lanark-													
Oliver's Ferry	1	7	5	3	11	4	10	6	9	8	3	4	71
Victoria-													
Bobcaygeon	1	4	4	4	11	5	10	7	10	13	8	6	83
Kirkfield	1	3		5	• • • •			• • • • •	• • • •	• • • •		• • • •	
Lindsay	1	2	8	8	16	7	12	9	13	10	6	7	99
Peterborough-													
Burleigh	1	2	3	1	8	3	7	3	3	4	4	4	43
Ennismore	1	5	7	4	12	6	11	6	12	9	7	5	86
Lakefield	1	2	2	4	11	5	12	7	12	11	7	5	79
Norwood	1	4	5	3	10	3	11		9	9	5	5	
Peterborough	1	5	5	7	11	6	10	8	11	12	11	6	93
Haliburton-													
Haliburton	1	1	4	4	9	5	11	7	10	13	6	6	77
Hastings-													
Bancroft	2	2	3	4	17	3	5	8	13	12	6	5	80
Belleville	1	1	4	3	9	3	6	7	10	7		4	
Deseronto	1	2	4	6	16	7	13	7	9	12	8	4	89
L'Amable	1	3	5	3	14	4	13	8	10	12	5	7	85
Shannonville	3	7	5		6		8	7					
Stirling	1	7	8	5	15	7	6	8	10	8	4	2	81
Trenton	1	2	5	7	16	4	9	8	8	8	6	6	80
Muskoka—													
B <b>a</b> la	0	0	4	4	17	6	14	12	16	18	8	17	106
Beatrice	1	1	3	5	15	4	15	12	9	15	5	6	91
Bracebridge	1	0	4	5	12	5	9	7	10	12	4	6	75
Gravenhurst	1	5	5	4	13	5	11	8	14	15	5	7	93
Hillside	0	0	2	5	13	2	10	8	12	13	3	6	74
Hoodstown	2	3	4	5	15	4	12	11	14	17	7	7	101
	3	l .	1	1		1	1		1	)	l.	1	1)

TABLE XXVII—(Continued)—Number of Days in which Rain fell, &c.

							1		1				
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO-(Continued.)									}				
Parry Sound-													
* Beggsboro						6	11	11	11	15	3	5	
Pairy Sound	1	4	5	6	15	3	12	10	12	14	6	7	95
Nipissing-											i		
Sturgeon Falls	1	1	3	5	4	3		5	9	8	2	5	
Algoma-		1											
Michaels Bay			}								2	4	
Port Arthur	0	0	0	6	10	3	8	11	16	4	0	0	58
Mamainse	0	0	1	5	13	6	11	12	16	13			
Mean for Ontario	1.1	5.4	5.7	5.0	12.4	5.6	10.0	7.5	9.9	11 1	4.9	5.6	84.2
	===	===		===	===		===	===	===	===	===		===
QUEBEC.													
Huntingdon	1	6	7	8	12	3	18	8	10	14	10	2	99
Montreal	2	9	7	10	19	9	19	7	11	17	12	8	130
Brome	3	6	5	12	19	5	21	12	14	18	10	5	130
Bird Rocks	4	7	7	12	16	19	23	13	10	14	14	9	148
Barnston	2	9	5	8	19	10	17	11	17	19	8	5	130
Danville	0	3	3	14	16	9	16	6	11	15	8	5	106
Quebec	1	3	4	12	15	9	22	9	15	14	7	6	117
Father Point	1	0	5	14	16	11	21	14	16	10	3	4	115
Cranbourne	2	3	5	8	14	12	21	11	15	11	6	9	117
Chicoutimi	1	0	5	11	12	7	18	12	19	14	1	1	101
Richmond	3	5	5	9	13	7	19	10	12	16	12	8	119
Anticosti, S.W.P	2	2	0	10	12	6	14	9	10	9	1	1	76
Anticosti, W.P	1	0	2	6	12	6	12	10	11	6	3	0	69
Point des Monts		0	0	5	10	4	12				2	1	
Cape Chatte			• • •	3	8	5	9	8	4	3	2	2	
Cape Magdalen	1	0	1	7	11	8	16	9	9	4	2	1	69
Bicquet				6	8	5	9		8	3	1		
Cape Norman	11	1	3	10	4	10	15	17	18	8	7	2	97
St. Francis	11	2	5	10	10	5	15	8	12	8	6	1	56
Point Platon					15	9	17	10	15				
Heath Point	0	2	5	10	7	6	11	6	4	6	7	3	67
Mean for Quebec	1.6	3.1	4.1	9.2	13.4	7.9	16.4	10.0	12.0	11 2	6.1	3.9	98.9

TABLE XXVII—(Continued)—Number of Days in which Rain fell, &c.

	January.	February.	Karch.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
NEW BRUNSWICK.													
St. John	6	10	4	14	18	13	20	18	14	14	13	8	152
Chatham	3	3	6	18	20	15	21	l 14	13	12	8	8	141
Fredericton	1	3	6	13	18	15	17	14	14	11	9	7	128
Dorchester	5	8	3	9	7	10	14	9	10	9	9	5	98
Dalhousie	0	0	4	13	11	10	16	9	9	9	7	1	89
St. Andrews	5	10	4	11	16	9	18	10	11	10	8	6	118
Point Lepreaux	6	10	5	12	12	8	11	7	5	8	10	7	101
Bathurst	4	1	2	5	7	21	13	12	6	11	8	4	94
Grand Manan	6	12	6	17	16	8	20	13	14	15	12	7	146
Mean for New Brunswick	4.0	6.3	4.4	12.4	13.9	12.1	16.7	11.8	10.7	11.0	9.3	5.9	118.5
NOVA SCOTIA.													
Halifax	10	16	8	20	17	11	20	14	15	19	14	10	174
Truro	7	12	7	17	11	12	23	10	18	15	11	10	153
Beaver Bank	3	7	4	12	9	7	17	10	10	8	12	8	107
Sydney	8	10	6	14	15	10	20	12	13	15	15	9	147
Glace Bay	2	4	3	3	5	7	11	3	11	6	7	3	65
Cow Bay	6	8	4		7	5	10	6	8	11	12	9	
Baddeck	3	7	4	5	6		6	3		••••	6	6	••••
Yarmouth	9	13	8 2	15	16	7	20	13	9	14	12	10	146
Pictou	3 2	8	9	8	10 9	10	15 10	5 12	7 12	18	10 15	5 8	90
White Head	3	4	3	12	9	6	11	4	4	8	8	6	78
Willto Head,		-1		15									
Mean for N. Scotia	5·1	8·5	5·3	11·0 ====	10.4	8·5 ===	14 8	8·4 ====	10.7	12·1	11 1	6.7	113.5
P. E. ISLAND.													
Charlottetown	2	10	7	18	13	15	20	12	15	15	15	7	149
Kilmahu <b>m</b> aig	3	6	6	17	16	15	21	12	17	19	15	7	154
Mean for P. E. Island	2.5	8.0	6.5	17.5	14 5	15.0	20 5	12 0	16.0	17.0	15.0	7.0	151 5

TABLE XXVII—(Continued)—Number of Days in which Rain fell, &c.

	<b>b</b>												
		у.							er.		er.	er.	
	January.	February	ch.	iI.		å		ust.	September	October.	November.	December.	:
	Jan	Febi	March.	April.	May.	June.	July.	August	Sept	Octo	Nov	Dec	Year.
0													
BRITISH COLUMBIA.													
Viotoria	10	4	2	9	6	9	5	8	14	14	11	6	98
Langley	11	3	5	9	7	10	5	9	14	14	8	7	102
Nicola Lake	2	1	2	9	8	13	18	11	16	13	3	3	99
Douglas Lake	1	1	2	3	1	6	7	6	6	5	1	0	39
Soda Creek	0	0	1	3	3	5	8	2	8	7	2	1	40
Clinton	0	0	0	2	1	4	2	2	1	0	0	0	12
Spence's Bridge	•••		3	2	1	3	4	2	4				
Mean for B. Columbia	4.0	1.5	2.1	5.3	3.9	7.1	7.0	5.7	9.0	8.8	4.1	2.8	61.3
	==	==							==	==		==	===
MANITOBA.													
Winnipeg	0	0	1	9	3	9	12	15	15	4	1	0	69
Stony Mountain	0	0	2	8	3	9	9	8	12	3	1	0	55
Minnedosa	0	0	0	4	2	9	17	12	17	4	1	0	66
St. Andrews	0	0	0	8	3	8	13	11	11	5	2	0	61
St. Boniface	0	0	1	9	4		7	9	15	4	0	1	
Clandeboye	0	0	2	9	8	8	14	14	15	8	0	0	78
Foxton	0	0	1	. 6	3	6	11	8	0	3	0	0	47
Morris				4	1	5	6	9	8	4	0	0	
Selkirk	• •					1	5	8	9	3	0	0	••
Norquay	0	0	0		••	5	6	9	12				
Ossowa	0	0	0	5		9	11	8	16	3	0	0	
Lintrathen	••			6	3	11	12	10	10	3			
Portage la Prairie	0	0	5	7	3	6	13	9	13	6	1	0	63
Pembina Crossing					• •	• •	2	9	9	2	1	0	
Pilot Mound	0	0	5	••		• •	4	2	4	1	0	0	••
Gladstone	0	0	0	6	3	8	13	12	12	2	1	0	57
Cartwright		0	0	5	4	9	12	7	10		0	0	0.0
Glendenning		1	1	6	2	8	13	11	14	3	0	0	59
Cartwright		1	0	4	0	7	9	7	10	4	0	0	42
Eden	0	0	0	3	2	9	11	9	14	2	1	0	51
Millford	0	0	1	2	1	5	7	6	10	2	0	0	34
Rossburn				2	3	10	7	• •					
Neepawa	0	0	0	2					9	2	0	0	
24													-

TABLE XXVII—(Concluded)—Number of Days in which Kain fell, &c.

								•					
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December	Year.
MANITOBA-(Con.)													
Lorne	0	1	0	3	3	5	5	7	7	2	0	0	33.
Heaslip				2	3	5	10	9	10	1	0	0	
Sourisford	0	0	0	6	3	8	12	8	13	4	0		
Turtle Mountain	0	0	0	4	2	11	7	9	9	2	0	0	44
Brandon	0	0	0	1	0		5			0	0	0	
Griswold	0	2	0	4	4	15	12	11	12	1	1	1	63
Oak Lake	0	0	0	1	0	. 7	10	4	6	2	0	0	30
Shoal Lake	0	0	0	2	3	14 .	9	6	10	1	1	0	46
Deloraine	0	0	1	9	2	5	7	8	\	2	0	0	
Birtle	0	0	0	3	1	11	12	7	11	3	1	0	49
Souris	0	1	0	4		7	11	10	13	3	1	2	
Fort Ellice	0	0	0	2	2	13	10	6	8	3	0	. 0	44
Shell River	0	0	0	5	2	14	17	12	18	5	1	0	74
Elkhorn.,	0	0	2	0	3	8	5	4		2	0	0	
Strathclair		٠.				5	10	5	8	2	0	0	
Mean for Manitoba	0.0	0.2	0.7	4.5	2.2	8.2	9.6	8.2	11.2	2.9	0.4	0.1	49.1
N. W. TERRITORY.	===	===	===	===	===	===	===	===	===	===	===	===	_===
Qu'Appelle	1	0	0	4	5	14	17	6	10	3	0	1	61
Medicine Hat	0	0	0	3	6	11	12	4	9	3	1	1	50
Edmonton	0	0	0	2	2	9	10	6	2	1	0	0	32
Regina	0	. 0	0	6	5	16	13	7	14	0	0	0	61
Grenfell	1	1	0	3	7	13	14	2	6	4	0	0	51
Chaplin	0	0	0	2	4	14	13	7	13	4	3	0	60
Broadview	0	0	0	1	2	2	7	2	5	2	0	0	21
Moose Jaw						2	5		٠.				
Yorkton		0	1				11	9	16	3	0	0	
Lesser Slave Lake							9	10	13	6	4	0	
Maple Creek					4	14	9	4	12	0	1	0	
Fort Chipewyan	0	0	0	0	9	11	10	13	8	5	0	0	56
Fort Dunvegan			2	0	3	12	6	5	5	1	1	0	
Mean for N. W. Territory	0.5	0.1	0.3	2.3	4.7	11.1	10.2	6.3	9.4	2.7	0.8	0.2	48.6
NEWFOUNDLAND.	====	===	200 000 000	===	===	===	===	===	===	===	===	===	===
	7	8	9	13	18	13	20	12	17	13	15	12	157
St. Johns	2	3	3	11	в	12	19	10	15	9	5	2	97
Point Rich	2	3	2	3	5	10	14	10	13	13	8	3	86
Mean for Newfoundland		4.7	4.7	9.0	9.7	11.7	17.7	10.7	15.0	11.7	9.3	5.7	113.6
Mean for the wiodinates.	1		1			1		1		1			

TABLE XXVIII—Quarterly Number of Days of Rain, with the Number of Days of Snow, during the Year 1884.

The second secon			The second second second												(1
						N	IUM:	BER	OF	DA	YS C	F S	NOV	V.	
•	Winter.	Spring.	Summer.	Autuma.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
ONTARIO.  Essex— Amherstburg  Cottam	19 17	15 27	23	21		9	8 8	3 7	3 2			6			
Maidstone	19	22	22	22	85								6		
Windsor	15	24	23	17	79	7	6	2	2		1	4	10	31	
Kent-															
Blenheim	22	21	21	17	81	16	4	2	2		1	3	4	32	
Chatham	19	27	27	27	100	11	9	3	3		1	6	8	41	
Dealtown	20	30	22	20	92	14	10	5	3		1	2	6	41	
Ridgetown	14	25	31	27	97	13	10	5	3		2	5	9	47	
Elgin-			-												
Aylmer	17	26	27	23	93	8	4	8	1	• •	1	5	8	35	
Cowal	16	18	19	16	69	10	3	5	2	••	1	2	4	27	
Lyons  Port Stanley	17	25	25	24	91	10	7	4	2		2	4	5	34	
St. Thomas	21	32	30	31	114	15	15	7	5	• • •	1	7	11	61	
Norfolk—	20	26	30	26	102	10	10	5	4	• • •	. 0	6	8	43	
Port Dover	25	32	34	33	124	18	17	7	2		1	6	9	60	
Raneleigh	12	20		13	124	14	6	6	2	• -	1	2	7	38	
Simcoe	17	16	14	29	70	8	5	3	1		0	4	10	31	
Welland-	-			20					1			1	10	01	
Thorold	23					10	3	2							
Welland	10	16	16	14	56	8	4	3	1			4	7	27	
Lambton-															
Birnam	15	23	32	21	91	10	11	6	4		1	6	9	47	
Florence	20	30	24	18	92	10	8	5	2		0	4	4	33	
Oil Springs	17	27	29	19	92	6	9	5	2		2	2	8	34	
Petroles,	11	22	25	17	75	7	9	8	4		2	3	4	37	
Sarnia	16	23	21	25	85	8	7	5	0		0	3	7	30	
Thedford ,,,	12	28	29	26	95	6	8	5	1		1	6	8	35	
Watford	14	20	24	17	75	١,,				.,					
Wilsoncroft	11	18	29	23	81	5	11	3	2		0	2	10	33	

TABLE XXVIII—Continued—Quarterly Number of Days of Rain, &c.

							NUM	BER	OF	DAY	7S 01	FSN	ow.		
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
	-														
ONTARIO—(Con.) Huron—															
Carlow	11	18	14	16	59	14	5	3	3		2	6	4	37	
Egmondville	18	29	37	31	115	20	18	9	5		3	3	6	64	
Goderich	16	26	41	30	113	22	18	10	4		2	12	13	81	
Goderich L. House	15	26	36	35	112	22	18	10	5		2	11	17	85	
Sunshine	9	23	24	22	78	11	9	3	1		2	5	8	39	
Zurich	15	24	26	24	89	10	8	8	3		2	5	8	44	
Bruce-															
Lion's Head		18		17					1		2	6			
Point Clark				17							1	2	7		
Saugeen	12	28	34	25	99	25	17	6	3		2	10	14	77	
Teeswater	6	9	9			11	6	1	2		0	5	4	29	
Wiarton			15	21		24	8	4	1		3	7	10		
Grey-															
Bognor	4	21	21	30	76	14	13	4	4	2	5	7	11	60	
Durham	11	21	31	19	82	19	12	5	4	i	1	9	8	59	
Egrement	13	25	37	23	98	10	15	7	5	2	4	9	7	59	
Owen Sound	. 7	19	24	21	71	23	11	4	1	2	1	3	12	57	
Presqu'Isle	9	18	26	24	77	23	8	4	1	2	3	6	17	64	
Simcoe-															
Barrie	5	19	23	23	70	15	15	8	5	1	2	10	13	69	
Coldwater	5	16	22	25	68	17	7	4	2		3	6	11	50	
Glencairn	6	21	30	21	78	12	14	7	2	2	2	6	7	52	
Orillia	14	24	37	30	105	18	22	8	5	1	3	10	13	80	
Penetanguishene	3	21				14	8	2	2						
Middlesex-															
Ailsa Craig	6	18	26	15	65	16	2	4	1		1	4	2	30	
Delaware	22	28	29	31	110	10	8	5	0		0	3	5	31	
Granton	14	26	37	23	100	16	16	8	5		3	9	12	69	
London	21	26	26	15	88	14	13	7	3		1	5	6	49	
Lucan	12		17				9	7							
Putnam	16	28	23	22	89	13	10	6	5		2	6	8	50	
Strathroy	20	23	26	25	94	10	11	6	5		1	6	10	49	
J						1					1			37	

TABLE XXVIII—(Continued)—Quarterly Number of Days of Rain, &c.

	1	T	1	T	1	1	NI	MRE	ER OI	E DA	VS	OF S	NOW	T.	
							1	11.01	1	I		1	1	1	-
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
									-						
ONTARIO-(Con.)								1							
								1							
Oxford— Otterville	14	04	07		000									20	
Princeton	1	24	21	21	80	8			2	• •	2	4	4	29	
		26	26	25	96	9	10		8		1	3	8	43	
Woodstock	13	27	30	20	90	12	11	5	3		2	3	9	45	
Brant-							1								
Brantford	9	19		16		6	4	2	0		1	1	3	17	
Paris		33	29	24					4		2	5	7		
St. George	14	28	27	22	91	7	11	4	4		1	2	9	38	
Perth-															
Kirkton	14	28	36	29	107	16	14	6	3		2	8	12	61	
Listowel	15	36	32	23	106	17	15	8	5	1	2	7	11	66	
Stratford	13	21	28	19	81	12	10	5	5		2	6	12	52	
Wellington-															
Drayton	11		20	19		12	8	3	2		2	6	6	39	
Fergus	17	53 33	40	37	127	16	21	8	4	2	1	9	12	73	
Guelph	8	15	21	19	63	11	7	3	3		2	3	6	35	
		10		10	00				0		-		0	00	
Waterloo—													i		
Conestogo	18		(			15	23	11	5				15		
Galt	8	17	23	20	68	10	5	5	5	• •	3	4	9	41	
Dufferin-															
Orangeville	12	24	33	21	90		13	3	2	1	3	4	8		
Lincoln-									1						
St. Catharines	25	24	22	18	89	14	6	4	0		1	2	9	36	
Wentworth-				1						1	J				
Copetown	16	30	22	19	87	15	13	5	3		2	4	7	49	
Glandford	10	19	19	11	59	8	5	3	2			1	3	22	
Hamilton	17	22	23	18	80	10	9	5	2		1	5	8	40	
Stony Creek	20	24	28	25	97	12	6	4	1		1	4	8	36	
Halton-															
Georgetown	19	39	37	31	126	22	22	9	4	2	2	10	15	86	
Oakville	9					6	4	1							

TABLE XXVIII-(Continued)—Quarterly Number of Days of Rain, &c.

							NUM	BEF	OF	DAY	s o	FSN	ow.		
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April	May.	October.	November.	December.	Year.	
ONTARIO—(Con.)															
Peel-				-											
Coventry			15												
Credit		15	21												
York—															
Aurora			26	18						1	2		5		
Georgina	11	24	37	33	105	21	20	9	2		2	11	16	81	
Scarborough		22	27	19	84	20	18	8	0		1	3	4	54	
Toronto	1	32	43	27	122	19	16	10	4		1	7	11	68	
Ontario-		ŧ								1					
Brechin	15					7	10	5	2						
Cannington		11	20			6	10		1		1		1		
Oshawa	15	26	31	18	90	13	11	5	3		0	2	6	40	
Durham-					1										
Port Hope	12	15	24	18	69	9	6	5	3		2	2	5	32	
Northumberland-															
Hastings	10	23	33	17	83	8	12	7	2		1	5	6	41	
Lennox & Addington-												1			
Denbigh	7	17	17	10	51	9	18	6	2		1	4	5	45	
Glastonbury	12	18	21	17	68	8	7	3	2		0	2	4	26	
Harrowsmith	13	21	23	16	73	9	10	6	0		0	3	5	33	
Frontenac—															
Kingston	12	34	29	35	110	18	18	11	5		1	6	11	70	
Leeds & Grenville-															
Merrickville	13	19	25	14	71	7	14	4	1		1	3	6	36	
Prescott	13	18	34	13	78	16	16	9	4		. 2	7	11	65	
Stormont—															
Cornwall	18	20	37	39	114	20	19	13	7		4	12	15	90	1
Prescott—			1												
L'Orignal	13	29	28	14	84	19	11	7	1		0	3	3	44	
Carleton-															
Ottawa	8	33	39	28	108	15	15	9	2		2	5	8	56	

TABLE XXVIII—(Continued)—Quarterly Number of Days of Rain, &c.

							NIIM	REL	R OF	DAS	78 O	E SN	TOW.		
						1	1101	12121		1	15-().	- 101/	O W.		
	Winter.	Spring	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
ONTARIO—(Con.) Renfrew— Arnprior	4					11	9	6							
Clontarf			39	18		5	14				3	3	6		
Northcote	5	21	29	17	72	8	9	4			1	4	8	34	
Pembroke	3	21	32	24	80	9	15	3	2		2	5	11	47	
Renfrew		\	32	16							1	3	6		
Rockliffe	7	24	47	28	106	14	13	7	5	1	2	15	12	69	
Lanark— Oliver's Ferry Victoria—	13	18	25	15	71	16	11	6	1			3	4	41	
Bobcaygeon	9	20	27	27	83	9	12	6	1	1	1	3	9	42	
Kirkfield,						12	11		1						
Lindsay	11	31	34	23	99	15	10	7	2	1	3	7	11	56	
Peterboro'—															
Burleigh	6	12	13	12	43	12	6	4	0		2	6	4	34	
Ennismore	13	22	29	29	86	12	14	5	4	1	3	13	11	63	
Lakefield	5	20	31	23	79	11	13	7	3		1	6	11	52	
Norwood	10	16		19		10	11	6	1		1	4	6	39	
Peterboro'	11	24	29	29	93	11	14	8	3		1	5	9	51	
Haliburton-															
Haliburton	6	18	28	25	77	15	12	5	4	1	2	12	9	60	
Hastings-															
Bancroft	7	24	26	23	80	11	17	7	3	1	5	2	9	55	
Belleville	6	15	23			6	5	3	0				7		
Deseronto	7	29	29	24	89	17	14	9	2		1	5	4	52	
L'Amable	9	21	31	24	85	12	12	7	2	1	1	8	11	541	
Shannonville	15					14	8	6							
Stirling	16	27	24	14	81	11	8	5	3		1	4	9	41	
Trenton	8	27	25	20	80	14	5	4	1		0	4	7	35	
Muskoka-															
Bala	4	27	42	33	106	18	18	9	4		2	14	14	79	
Beatrice	5	24	36	26	91	17	14	5	1		2	9	11	59	
Bracebridge	5	22	26	22	75	9	14	2	2		2	5	3	37	
Gravenhurst	11	22	33	27	93	20	13	8	2		2	10	11	66	
Hillside	2	20	30	22	7.4	12	14	2	2		3	9	10	52	N.
Hoodstown	9	24	37	31	101	21	17	7	5		3	9	12	74	

TABLE XXVIII—(Continued)—Quarterly Number of Days of Rain, &c.

							NUX	IBEI	ROF	DA	rs o	F SN	ow.		
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
Parry Sound—  Beggsboro'  Parry Sound		24	33 34	23 27	95	23	17	9	3		3	6 8	11 14	75	
Nipissing— Sturgeon Falls	5	12		15		8	5	3	1		2	6	7	32	
Algoma—  Michael's Bay  Port Arthur  Mamainse	0	 19 24	35 39	4	58	7 23	8 18	5 7	2 2		6 7	8 4	7 8 	40	
Mean for Ontario  QUEBEC.  Huntingdon	14	23.0	36	21.6	99	12.9	11.0	5.6	2.6	1.4	1·5 ===	5.5	8.3	48.4	
MontrealBrome	18 14 18	38 36 47	37 47 46	37 33 37	130 130 148	21 9 12	20 18 12	14 9 10	6 7 2	 3 1	5 7 0	10 15 7	14 7 13	90 75 57	
Barnston	16 6 8	37 39 36	45 33 46	32 28 27	130 106 117	19 20 15	20 14 18	16 8 7	10 3 7	3	2 2 3	14 9 18	11 5 9	95 61 77	
Father Point	6 10 6 13	34 30 29	51 47 49 41	17 26 16 36	115 117 101 119	15 21 9 14	19 21 15 15	11 13 6 11	1 13 5 7	4	7 9 6 6	13 21 9 15	14 14 5 10	81 116 55 78	
Anticosti, S. W. P Anticosti, W. P Point des Monts	4 3	28 24 19	33 33	11 9	76 69	5	9 8	9 10 7	1 2 2	1	3	14 8 3	11 5 8	54 39	
Cape Chatte		16 26 19	21 34 	7 7	69	10.	14	9	1 6 1	6	3 4 5	12 11 11	10 14	74	
Cape Norman  St. Francis  Point Platon  Heath Point	3	24 13  23	50 27 40 21	17 13 	97 56 	8 13  5	7 16 	10 7  8	6 3 2	2 1	9 1 3 2	11 3  8	12 6	65   39	
Mean for Quebec	8.8	30.2	38.4	21.2	98.9		15.1	9.6	4.4	2.5	-	10.9			

TABLE XXVIII.—(Continued)—Quarterly Number of Days of Rain, &c.

							NU	MBE	R OF	DA.	YS C	)F S	Now		
•	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
NEW BRUNSWICK.															
St. John	20	45	52	35	152	14	15	14	4		6	4	14	71	
Chatham	12	53 46	48	28 27	141	11	12 14	10	4	3	5	14	16	75	
Dorchester	10 16	26	33	23	98	9	9	12	5 8	5	3 2	3	13	67 54	
Dalhousie	4	34	34	17	89	11	15	12	1	2	3	14	13	71	
St. Andrews	19	36	39	24	118	10	16	9	2		1	1	9	48	
Point Lepreaux	21	32	23	25	101	5	7	5	1	٠.		1	6	25	
Bathurst	7	33	31	23	94	7	11	4	3	2	5	10	11	53	
Grand Manan	24	41	47	34	146	11	13	9	3		1	2	6	45	
Mean for N. Brunswick.	14.7	38.4	39.2	26.2	118.5	10.1	12.4	9.0	3.4	3.0	3.3	6.2	11.1	58.5	
		===	===		===	==	-=	==	==	==	==	==	==	===	
NOVA SCOTIA.															
Halifax	34	48	49	43	174	12	14	14	3		3	4	12	62	
Truro	26	40	51	36	153	11	12	16	4	1	4	4	14	66	
Beaver Bank	14	28	37	28	107	3	5	3	2		2	4	6	25	
Sydney	24	39	45	39	147	9	10	13	2	1	4	6	9	54	
Cow Bay	9	15	25	16	65	3	3	7					6		
Baddeck	14	••••		••••	••••	3	6	6	1	••	0	5	7	28	
Yarmouth	30	38 28	42 27	36	146	17 5	13	13 7	$\frac{2}{2}$		3	3	11	62	
Sable Island	13 15	32	34	41	90	8	6	2	0	1	0	2	8	30	
White Head	10	27	19	22	78	6	5	6	1		1	1	4	24	
Glace Bay				.,		6	7	12	1		2	1	6	35	
										-					
Mean for N. Scotia	18.9	30.8	33.9	29.9	113.5	7·5	7·8	==     9·0	1·8	1·0	2·0	3·1	7·9	40.1	
P. E. ISLAND.															
Charlottetown	19	46	47	37	149	13	16	18	5	4	6	7	14	83	
Kilmahumaig	15	48	50	41	154	13	12	11	6	4	2	6	13	67	
Mean for P. E. Island.	17:0	47.0	48.5	39.0	151 · 5	13.0	14.0	14.5	5.5	4.0	4.0	6.2	13.5	75.0	

TABLE XXVIII—(Continued)—Quarterly Number of Days of Rain, &c.

						1	NUM	BER	OF	DA	YS C	)F S	snov	V	
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
BENISH COLUMBIA. Victoria	16 19 5 4 1	24 26 30 10 11 7	27 28 25 19 18 5	31 29 19 6 10 0	98 102 99 39 40 12	 0 10 7 5 2	1 11 6 0 2	 0 2 1 0 1			 0 0 0 4 1	0 1 2 4 0	5 3 10 10 2 2	5 4 34 26 15	
Spence's Bridge  Mean for B. Columbia.		16.3	21.7	15.7	61.3	4.0	3.3	0.7	0.3		1.0	1.4	5.3	16.0	
MANITOBA. Winnipeg Stony Mountain Minnedosa	2	21 20 15	42 29 46	5 4 5	69 55 66	8 6 10	9 11 9	4 5 7	4 5 9		6 6 7	7 4 7	8 8 10	46 45 59	
St. Andrews	1 2 1	19  25 15	35 31 43 28	7 5 8 3	61  78 47	1 6 8 7	9 10 10 5	5 6 5 4	3 2 6 1		4 6 5 3	5 2 10 5	5 10 13 7	32 42 57 32	
Morris	0 0	10	23 22 27 35 32	4 3		4 15	7 13	4 10	1  3 2		0 1 11 0			74	
Portage La Prairie Pembina Crossing Pilot Monnd Gladstone	5	16 	35 20 10 37	7 3 1 3	63	7 2	5 8	4	5 3		6 4 6	6 4 3 2	7 4 1 5	40   35	
Cartwright	1 0	18 16 11 14	29 38 26 34	3 4 3	59 42 51	8 7 4 4 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	10 16 9 4 4	5 3 3 5 2	2 4 5 2		6 4 2 3	6 4 4 3	6  4 6	37  33 26	
Millford  Roseburn  Neepawa		8 15	23	2 2	34	2	1	4	5 2		5	6	6	26	

## METEOROLOGICAL TABLES.

## TABLE XXVIII—(Continued)—Quarterly Number of Days of Rain &c.

							NU	MBE	R OI	F DA	YS (	of s	NOW	r.	
	Winter.	Spring.	Summer.	Autumn.	Year.	January.	February.	March.	April.	May.	October.	November.	December.	Year.	
MANITOBA-(Con.)															
Lorne	1	11	19	2	33	5	9	6	5		7	4	5	41	
Heaslip		10	29	1					1		4				
Sourisford	0	17	33			2	3	3	7		5				
Turtle Mountain	0	17	25	2	44	3	6	5	3		6	3	4	30	
Brandon	0					4	8	6	1		4	3	3	29	
Griswold	2	23	35	3	63	5	9	5	4		7	10	5	45	
Oak Lake	0	8	20	2	30	4	2	3	6		5	2	6	28	
Shoal Lake	0	19	25	2	46	4	1	4	3		5	3	6	26	
Deloraine	1	16		2		1	4	1	4		1	3	4	18	
Birtle	0	15	30	4	49	3	6	3	2		5	3	1	23	
Souris	1		34	6		8	7	5	3		6	4	s	.41	
Fort Ellice	0	17	24	3	44		3	5	2		4	7	3		
Shell River	0	21	47	6	74	14	10	10	3		5	9	9	60	
Elkhorn	2	11		2		2	2	2			. 3		4		
Strathclair			23	2							5		4		
Mean for Manitoba	0.9	15 2	29.6	3.4	49.1	5.2	7.0	4.6	3.4	::	4.6	4.7	5.8	€5.6	
NW. TERRITORY.											_				
Qu'Appelle	1	23	33	4	61	1	3	2	2		3	7	5	23	
Medicine Hat	0	20	25	5	50	5	8	7	3			1	2	26	1
Edmonton	0	13	18	1	32	3	2	3	1	1	1	2	2	15	
Regina	0	27	34		61	6	10	2	6		6	2	8	40	
Grenfell	2	23	22	4	51	8	11	5	10	1	4	5	2	46	
Chaplin	0	20	33	7	60	8	8	4	3		3	4	4	54	
Broadview	0	5	14	2	21	2	4	4	4		4	3	4	25	
Moose Jaw															
Yorkton			36	3			5	3			8	3	4		
Lesser Slave Lake			32	10						.,	6	7			
Maple Creek			25	1							0	2	6		
Fort Chipewyan	0	20	31	5	56	11	6	12	5		10	8	4	56	
Fort Dunvegan		15	16	2				6	3		2	4	٠.		
Mean for NW. T	0.6	18.1	26.2	3.7	48.6	5 5	6 3	4.8	4.1	1.0	4.3	4.0	4.1	34.1	
NEWFOUNDIAND.							_			=					
St. John's	24	44	49	40	157	12	12	13	6	2	3	5	9	62	
Belle Isle	8	29	41	16	97	7	8	11	9	12	9	11	6	73	
Point Rich	7	18	37	24	86	9	7	11	4	1	3	8	10	53	
Mean for Nfld	13.1	30.4	43.4	26.7		9 3		11 7	6.3	5.0	5.0	8.0	8.8	63.1	
					-10 0			'		3				30 1	

TABLE XXIX.—Average Depth of Rain in inches, in the several Provinces of the Dominion of Canada. in each Month, and in the Year 1884.

				-						and the second	1		*)
		,			A	MON	THS						
	JAN.	FEB.	MAR.	APRIL.	MAY.	JUNE.	July.	Aug.	SEPT.	Ocr.	Nov.	DEC	YEAR.
				-0-									
Ontario	0.31	1 36	1.36	96.0	2.94	79.	3.42	1.97	2.86	3.14	1.70	2 09	23.77
Quebec	0.14	19.0	19.0	1.85	3.34	2.52	00.9	2.87	3.02	5.36	1.89	1.06	26.12
New Brunswick	1.25	3.17	1.48	4.26	3.97	2.35	7.58	3.92	2 07	1.97	8.97	:: :::	38.33
Nova Scotia	1.88	2.87	2.58	4 11	3.40	3.00	7.29	2.35	2.11	2.51	5.66	4.27	41.73
Prince Edward Island	0.31	2.12	1.90	3.56	4.73	3.29	8.34	2.98	2.20	2.40	4.57	2.34	38.83
Manitoba	00.0	H	10.0	1.33	3.48	3.32	2.30	3 85	3.17	0.71	0.03	ri H	18.09
North-West Territory	n	0.01	0.17	0.27	0.65	5.69	1.89	1.43	2.45	0.53	0.10	0.05	06.6
British Columbia	2.16	06.0	0.45	0.72	0.20	1 47	1 07	1.57	17.1	2.32	22.0	0.95	14.19
Newfoundland	1.58	1.07	1.74	3.51	3.61	2.01	12:07	3.58	6.12	7.28	3 90	2.29	48.46
The state of the s													

TABLE XXX—Difference between the Rainfall in Inches during the Year 1884 in the several Provinces of the Dominion of Canada, and the average Rainfall for 14 or more years.

					A	MON	THS.						
	JAN.	PEB.	MAR.	APRIL.	MAY.	JUNE	JULX	AUG.	SEPT.	OCT.	Nov.	DEC.	YEAB.
·													
Ontario	0.52	0.27	0.27	86:0 I	0+0	1.97	88.0	29.0	0.13	98.0	0.27	1.29	- 1.16
Quebec	98.0	18.0	0 15	0.53	0.58	11.0	1.79	0.34	0.21	0.26	0.22	98.0	92.0
New Brunswick	0.30	1.83	0.49	2.40	89.0	0.58	3 60	0.33	0.92	2.26	0.19	2.01	5.81
Nova Scotia.	- 0.33 -	1.16	0 24	1.84	10.0	0.32	3.83	1.40	1.33	2 00	1.42	2.10	4.72
Prince Edward Island	0.61	1.38	10.0	2.03	1.89	0.27	4.75	0.64	0.78	1.98	1.89	1.09	9.30
Manitoba	0.05	0.03 l	0.58	0.47	96.0	0.51	92.0	1.05	1:38	0.46	0.13	0.11	1.57
British Columbia	0 12	1.29	98.0	0.47	86:0	0.50	08:0	0.47	0.52	0.24	3:8	5.83	6.54
Newfoundland	0.42	0.08	80.0	1.52	0.62	1.79	7.42	10.1	1.84	3.60	0.48	0.59	13.33

TABLE XXXI.—Quarterly depth of Rain in Inches, in the several Provinces of the Dominion of Canada, and the average depth of Snow in each Month, and in the Year 1884.

	[Q	DEPTH OF RAIN IN INCHES	RAIN D	N INCHE	ķ			рертн (	OF SNOW	DEPTH OF SNOW IN INCHES.	HES.			
	WINTER	Winter Spring, Summer Autumn	SUMMER	AUTUMN	YEAR.	JAN.	FEB.	MAR.	APRIL.	MAY.	Ocr.	Nov.	DEC.	YEAR.
Ontario	3.03	5.56	8.52	86.93	23.77	35.0	15.9	8.7	61 65	9.0	1.8	10 1	17.2	91.6
Quebec	1.48	7.44	11.89	5.31	26.12	27.9	27.8	20.0	2.2	0.9	3.6	17.4	21.9	130.3
New Brunswick	5.90	10.58	13.27	8.57	38.32	13.6	0.08	16.3	5.6	8.9	1:1	4.8	21.0	£.68
Nova Scotia	7.03	10.21	11.75	12.44	41.73	13.0	13.6	27.1	3.7	2.1	1.8	5.6	15-2	79.1
Prince Edward Island	4.33	11.58	13.61	9.31	38.83	13.0	14.0	14.5	7.0 7.0	4.0	4.0	6.5	13.5	76.0
Mauitoba	10.0	8.02	9 32	0 74	18.09	4.4	6.8	80 TC	5.6	0.0	5.4	4.6	4.8	45-2
North-West Territory	0.18	3.61	5.77	0.34	06.6	5.1	0.9	4.5	3.0	1.0	52.53	3.5	6.9	88. 38.
British Columbia	3.51	2.69	4.35	3.64	14.19	5.6	3:7	0.5	0.0	0.0	0.5	1:1	2.9	17.8
Newfoundland	4.39	9.13	21.47	13.47	48.46	16.4	18.8	34.4	9.1	1.7	4.5	17.9	21.0	123 8

TABLE XXXII—Average Number of Days of Rain in the several Provinces of the Dominion of Canada in each Month, and in the Year 1884.

						-							
						MOM	тн.						
	JAN.	FEB.	MAR.	APRIL	MAY.	JUNE.	JULY.	Aug.	SEPT.	Oct.	Nov.	DEC.	YEAR.
Ontario	1:1	5.4	5.1	5.0	12.4	56	10.0	7.5	6.6	11.1	4.6	9.9	<b>84</b> .2
Quebec	1.6	3.1	4.1	9.5	13.4	6.7	16 4	10.0	12.0	11.2	6.1	6.6	6.86
New Brunswick	4.0	6.9	4.4	12.4	13 9	12.1	16.7	11.8	10.7	11.0	e.6	6.9	118.5
Nova Scotla.	5.1	8.5	ð.9	11.9	10.4	80 10	14.8	8.4	10.7	12.1	11.11	6.7	113.5
Prince Edward Island	2.5	8.0	6.5	17.5	14.5	15.0	20.5	12.0	16.0	17.0	15.0	1.0	151.5
Manitoba	0.0	0.5	1.0	4.5	9.1 70	8:5	9.6		11.5	6.6	F.0	0.1	49.1
North-West Territories	0.5	0.1	0.3	6.3	7-	11.11	10.5	6.9	F-6	61 1-	8.0	ē. 0	9.84
British Columbia	4.0	1.5	2.1	ŗĢ Ģ	о. 80	7.1	2.0	5.1	0.6	8:8	1.3	ç1 80	61.3
Newfoundland	60:1	4.7	4.7	0.6	9.7	11.7	17.7	10.2	15.0	11.7	e. 6	2.2	113:6

TABLE XXXIII.—Quarterly Average Number of Days of Rain in the several Provinces of the Dominion of Canada, and the number of Days of Snow in each Month, and in the Year 1884.

	N	NUMBER OF DAYS OF RAIN	F DAYS	OF RAI	ż			NUMBE	er of d	NUMBER OF DAYS OF SNOW.	SNOW.			
	WINTER	TER SPRING. SUMMER AUTUMN	SUMMER	AUTUMN	YEAR.	JAN.	FEB.	MAR.	APRIL.	MAY.	Oct.	Nov.	DEC.	YEAR,
Ontario	12.2	23.0	27.4	21.6	84.2	12.9	11.0	5.6	5.6	1.4	1.5	5.5	en ∞	48.4
Quebec	∞ .ċc	30.5	38.4	21.2	6-86	12.8	15·1	9.6	4.4	2.2	4 1	10.9	2.6	69.1
New Brunswick	14.7	98.4	39.2	26.2	118.5	10.1	12.4	0.6	4.6	3.0	:: ::	6.5	11.1	58.5
Nova Scotia	18.9	8.08	93.6	29.9	113.5	7.5	1.8	0.6	1.8	1.0	2.0	3.1	6.4	40.1
Prince Edward Island	17-0	47 0	48.5	0.68	151 5	13.0	14.0	14.5	5.5	4.0	4.0	6.2	13.5	75.0
Manitoba	6.0	15.2	9.62	9.4	49.1	5.5	0.2	4.6	4.0	:	4.6	4.7	τ <b>υ</b> &	35.6
North-West Territory	9.0	18.1	26.2	3.7	48 6	5.5	6.9	8 4	4.1	1.0	£.	4.0	4 1	34.1
British Columbia	9.2	16.3	21.7	15.7	61.3	4.0	69	2.0	ę.0	:	1.0	1.4	5.3	16.0
Newfoundland	13.1	30.4	43.4	26.7	113.6	6.8	0.6	11.7	6.3	5.0	5.0	8.0	· &	63.1

TABLE XXXIV.—General Meteorological Register, Halifax, N. S., 1884.

					M	O N	гн	s.					
·	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Highest Barometer  Lowest Barometer	30·081 30·714 29·275	30·761 28·600	30·440 29·264	30·319 28 749	30·411 29 261	30·488 29·694	30·210 29 330	30·319 29·808	30·452 29·632	30·587 29·548	30·524 29·188	30·818 29·265	30·818 28·600
Mean Temperature of the Air Difference from Average Highest Temperature Lowest Temperature	19·40 -2·33 47·4 -7·4	26·58 + 3·93 47·5 7·0	28 79 0·17 50·0 1·0	39·30 2·12 61·0 22·0	45 67 1·88 73·7 30·2	57·75 + 0·43 86·8 37·1	60·25 2·75 81·2 40·8	64·64 + 0·87 88·0 45·4	57·44 -0·12 85·0 37·0	45·74 1·87 69·0 29·2	37 68 + 1·35 57·0 17·9	$ \begin{array}{r}     28 \cdot 94 \\     + \\     256 \\     \hline     53 \cdot 3 \\     -11 \cdot 1 \end{array} $	42.67 0.18 88.0 11.1
Monthly and Annual Range.  Mean Daily Range  Greatest Daily Range  Mean pressure of Vapour	0.106	17·18 31·0 0·138	14·23 26·1 0·142	0.206	16·23 35·0 —— 0·248	20 02 30 6	16·70 30·0 0·470	16·55 28·3 0·548	18·39 30·2 0·412	15 02 26·6 0·271	14·47 23·2 0·191		99·1 14·88 41·4 0·273
Mean Humidity of the Air  Mean amount of Cloudiness  Amount of Rain in inches  Number of Days	3 616 10		3·814 8										55·679 174
Amount of Snow in Inches  Number of Days  Mean Velocity of Wind	7·9 12 8·24	14	14	3		5.96	5:90	4.77	5.64	0·1 3 7·44	3·4	16·9 12 8·24	79·9 62 
Number of Auroras.  Number of Fogs.  Number of Thunderstorms	0 0 0	1 7 0	1 4 0	2 10 1	1 6 2	0 7 4	2 14 2	1 1 13 1	1 8 1	0 3 1	0 1 0	1 3 0	35·0 10 74 12
26											-		-

TABLE XXXV—General Meteorological Register, Sydney, N.S., 1884.

					м	ON	тн	s.					
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
													29·956 30·818
													28.610
Monthly and Annual Ranges	7						1					1.668	
Mean Temperature of the air Difference from Average	16.37	1+		34·92 + 0·67	_	54.11	_	64·44 + 1 73	-	_	36.16	+	-
Highest Temperature	45.5									1		1 10	0.86
Lowest Temperature	14.0	-	·			Į						00 1	14.0
Monthly and Annual Range.	59.5	50.5	56.8	38·1	44.4	53.1	35 5	43.6	51.5	46.2	37.6	52.4	98.6
Mean Daily Range  Greatest Daily Range	16·99 43 4	19·97 37·3			1						13·47 24·5	10 02	17·26 43·4
Mean amount of Cloudiness  Mean Humidity of the Air  Mean Pressure of Vapour	0.54 88 0.093	87	85	87	82	76	85	83	0·51 79 0·355	78	81	0·71 86 0·143	0·64 83 0·242
Amount of Rain in Inches.  Number of Days	3.06	3.37	2 48	3.96	4 47	4·56 10	9·17 20	1.87	1.77	2.04	7·60 15	5.49	49.84
Amount of Snow in Inches  Number of Days	15.6	21.5	23.6	4.1	0.1					3.8	9.3	15.9	93.9
Mean proportion of Sunshine Number of Auroras	0.32	0.33	0.31	0.22	0.34	0.47	0.25	0.45	0.49	0 31	0.20	0.13	0.32
Number of Fogs	0	0	2	11	10	1	1	1	0	0	1	2	29
Number of Thunders observed					1	1	2	0	0	1			5
Number of Lightnings ob'vd.					0	1	2	0	0	2			5
Mean Velocity of Wind  Maximum Velocity	11·60 43·0		0					1		10·27 37·0		11·19 45·0	9.58

TABLE XXXVI.—General Meteorological Register, Fredericton, N. B., 1884.

					M	o N	тн	s.					
	January.	February.	March.	April.	May.	June.	July.	August.	Septembr.	October.	November.	December.	Year.
Mean height of Barometer at sea level	30·069 30·794 28·939	30 823 28·652	30·519 29·139	30 · 261 28 · 881	30 · 403 29 · 361	30·505 29·543	30·128	30·038 30·305 329·763 0·542	30·410 29·507	30·587 29·493	30·553 29·211	30·896 29·200	29 · 988 30 · 896 28 · 652 2 · 244
Mean Temperature of Air  Difference from Average  Highest Temperature  Lowest Temperature  Monthly and Annual Range.  Mean Dally Range  Greatest Daily Range	9 18 -1·49 43·9 34·5 78·4 24·21 46·6	16·49 + 0·37 - 46·4 - 18·0 - 64·4 - 24·55 - 46·9	$ \begin{array}{c} +\\ 0.58\\ 52.3\\ -\\ 12.7\\ 65.0\\ 21.51 \end{array} $	+ 3·43 66·5 19·9 46·6 17·01	2·38 79·6 28·5 51·1 21·37	+ 1·83 92·7 33·0 59·7 28·05	3·98 91·0 40·1 50·9 19·99	+1·00 85·7 40·5 45·2 21·66	84·7 30·5 54·2 22·87	1·89 74·8 20·2 54·6 20·42	0,49 57.2 8.7 48.5 16.05	+ 0·74 48·8 - 28·5 77·3	39.62 0.17 92.7 34.5 127.2 21.48 46.9
Mean Amount of Cloudiness.  Mean Humidity of the Air  Mean Pressure of Vapour	0·48 86 0·065	86	77	76	71	66	80	80	76	0·56 74 0·202	79	0·55 88 0·104	0·60 78 0·232
Amount of Rain in Inches  Number of Days	0·720 1	2·030 3	1·090 6	3·615	4·985 18	4·230	7·825	4·240 14	3·905 14	2·685 11	3·450 9	3 230 7	42°055 128
Amount of Snow in Inches  Number of Days.	21·0 13	30.9	20.5	2.6						S 3	9.5	32·8 13	117·3
Mean proportion of Sunshine Number of Auroras Number of Fogs Number of Thunders obs'ed . Number of Lightnings obs'ed.	0·45 0 1 0 0	0·32 0 2 0 0	0·38 2 1 0 0	0·28 1 3 0 0	0·36 0 4 1 2	0·56 0 1 3	0·31 1 2 5 1	0·48 1 4 1	0·50 1 3 0	0·39 0 0 1	0·31 0 3 0 0	0·32 0 5 0	0·39 6 29 11 6
Mean Velocity of Wind  Maximum Velocity	5·57 24·0	5·80 24·0	7·14 24·0	7·62 29·0	6·96 23·0	4·73 14·0	4·55 20·0	4·12 17·0	4·79 18·0	6 · 24	6·65 23·0	5·59 24·0	5·81 29·0

TABLE XXXVII—General Meteorological Register, Charlottetown, 1884.

												11	
					MC	<b>N</b>	CH	s.			4		
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	, November.	December.	Year.
Mean height of Barometer at Sea Level	30·030 30·686 29·158		30 496	30.242	3 <b>0</b> · 403	30 · 456	30 · 146	30.340	30·4 <b>1</b> 5	30.519	<b>30·5</b> 08	30 · 803	30.803
Monthly and Annual Ranges	1.528	2.264	1.336	1.376	1 293	0.850	0.926	0.594	0.923	1.050	1.485	1.641	2.286
Mean Temperature of the Air Difference from Average Highest Temperature Lowest Temperature Monthly and Annual Range. Mean Daily Range Greatest Daily Range	11·72 4·19 43·0 20·1 63·1 18·69 42·9	45·8 11·8 57·6 21 53	1·54 44·4 4·0 48·4 15·45	+ 1·78 56·0 14·0 42·0 13·16	3·81 68·9 27·1 41·8 16·54	-0·51 81·8 37·3 44·5 20·40	81·4 47·1 34·3 14·57	+0.63 81.5 46.0 35.5 15.98	80·4 34·3 46·1 15·71	3·92 65·7 26·2 39·5 13·18	0.68 52.6 17.2 35.4 13.56	48·4 —16·0 64·4	39·47 1·31 81·8 20·1 101·9 16·20 47·5
Mean amount of Cloudiness Mean Humidity of the Air	0·53 88	0.65	0.65	0·79 85	0·61 79	0.52	0.75	0.55	0 54	0.69	0.68	0.80	0.65
Amount of Rain in Inches  Number of Days	0.24	2:33	1.66	3 86	4.53	3·18	8·97 20	2.55	2.56	2·35 15	4.36	2 48	39.07
Amount of Snow in Inches  Number of Days	19.8	27.7	28.1	11.8	5.8					8.0	9.3	27.0	137.5
Number of Auroras  Number of Fogs  Number of Gales  Number of Thunders observed  Number of Lightnings ob'vd	11	0 2 2 	4 3 3 	2 4 2	0 1 0 1 2	1 0 0 2 5	0 0 0 3 4	1 3 0 0 0	3 2 1 1 1	1 0 2 	0 2 4 	3 3 6 	16 20 23 7 13
Mean Velocity of Wind  Maximum Velocity	8.33												

## TABLE XXXVIII.—General Meteorological Register, Montreal, 1884.

					M	ON	TH	ıs.	,				Ī
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Mean height of Barometer at sea level	30·041 30·964 28·960	30·686 29·175	30·395 29·518	30·317 29 233	30·266 29·438	30·565 29·584	30·073 29·445	30 348 29 569	30·530 29·487	30 · 623 29 · 573	30·451 29·311	30·836 29·204	29·970 30·964 28·960 2·004
Mean Temperature of the Air Difference from Average Highest Temperature Lowest Temperature Monthly and Annual Range. Mean Daily Range	3·12 40·5 16·5 56·0 16·38	+ $0.76$ $ 44.0$ $ 11.0$ $55.0$ $17.52$	47·1 9·4 56·5 14·02	+ 0·94 69·0 24·5 44·5 14·17	75·9 33·5 42·4 17·92	+ 2·26 86·0 44·0 42·0 21·00	3·06 86·7 51·0 35·7 16·48	+ 0·62 91·0 43·8 47·2 17·84	+ 2·37 87·7 36·5 51·2 16·07	70 6 23·9 46·7 13·28	2·39 49·8 13·2 36·6 13·45	2·37 49·0 23·5 72·5 13·57	0·18 91·0 23·5 114·5 15·98
Mean Amount of Cloudiness  Mean Humidity of the Air  Mean Pressure of Vapour  Amount of Rain in Inches	0·66 81 0·063 0·22	2.18	0·56 80 0·121 1·32	0·68 72 0·179 2·09	0·70 69 0·275	3.38	76 0·483 4·73		0·45 78 0·416	0·74 76 0·243 2·62	0·73 80 0·139 2·13	0·64 86 0·101	37·6 0·61 76 0·255 28·83
Amount of Snow in Inches  Number of Days	44.2	29·3	20.9	3 9 6						0.5	5·0 10	35.0	138.8
Mean proportion of Sunshine Number of Auroras Number of Fogs Number of Thunders obs'ed Number of Lightnings obs'ed.	0·28 1 2 0 0	0·22 1 1 0 0	0·47 5 0 0	0.34	0·44 1 0 1 4	0·69 0 0 4 5	0·46 3 0 3 3	0·67 1 0 2 4	0·59 3 0 2 2	0·33 2 0 0 1	0.28 2 5 0	0 · 22 0 6 0 0	0·42 21 14 12 19
Mean Velocity of Wind  Maximum Velocity	12·23 30·0	9.98	35·0	9.33	9·84 50·0	8·99 28·0	9.61	8·35 18·0	9·87 23·0	9·72 25·0	11·15 34·0	11·81 40·0	10.19

## TABLE XXXIX.—General Meteorological Magnetical Observatory,

	January.	February.	March.	April:	May.	June.	July.	August.
Mean Temperature	16·04 - 6·71 -16·76	23·18 + 0·30 -11·52	28·00 - 1·08 -12·10	40.93 + 0.13 - 9.27	51·24 - 0·75 - 6·86	65·05 + 3·15 + 0·45	64-28 - 3:37 - 4:42	65·55 - 0·91 - 2·95
Highest temperature.  Lowest temperature.  Monthly and Annual Ranges.  Mean maximum temperature.  Mean minimum temperature.  Mean daily range.  Greatest daily range.	40·1 -13·1 53·2 23·12 7·60 15·52 34·0	43·4 -7·2 50·6 30·73 15·69 15 04 31·1	$\begin{array}{r} 49.3 \\ -7.0 \\ 56.3 \\ 35.14 \\ 20.52 \\ 14.62 \\ 25.5 \end{array}$	67·8 25·1 42·7 48·47 33·20 15·27 26·6	75·7 28·0 47·7 59·94 41·86 18·08 34·8	84·3 42·9 41·4 75·94 53·36 22·58 32·6	85.6 45.1 40.5 73.74 54.26 19.45 27.9	89·6 44·1 45·5 75·84 54·74 21·10 27·7
Mean height of Barometer Difference from average (43 years) Highest Barometer Lowest Barometer Monthly and Annual Ranges	29·6725 + ·0211 30·412 28·851 1·561	29·6452 + ·0128 30·206 28·863 1·343	29·6423 +·0413 30·010 29·055 0.955	29 5371 - · 0480 30 · 048 28 · 939 1 · 109	29·5367 — ·0422 29·879 29·126 0·753	29.6976 + 1302 30.132 29.324 0.808	29·4756 — ·1145 29·686 29·183 0·503	29·6368 + ·0169 29·990 29·167 0 823
Mean Humidity of the Air	85	83	77	63	71	72	71	72
Mean Elasticity of Aqueous Vapour	0.085	0.114	0.128	0.160	0.276	0.455	0.426	0.460
Mean of Cloudiness	+ 0.08	+ 0.16 + 0.86	0.59	0.00	+ 0.09	- 0·44 - 0·08	0.28	- 0.42
Resultant Direction of the Wind.  "Velocity of the Wind. Mean Velocity (miles per hour) Difference from Average (36 yrs).	6·34 13·73	o N 47 W 3:07 11:13 + 1:82	o N 33 W 4 · 00 10 · 95 + 1 · 24	o N 23 W 5·89 12·17 + 3·32	N 32 W 3·03 11·02 + 3·71	N 75 E 1.78 6.82 + 1.01	o N 69 W 3:44 8:70 + 3 15	s 73 w 1·12 8·05 + 2·30
Total amount of Rain	- 0.160 - 0.984 2	1·155 + 0·260 10	- 1·470 - 0·054 8	0.685 - 1.612 8	2 250 - 0.866 16	2·205 - 0·643 8	2·115 - 1·057 15	2·125 - 0·733 12
Total amount of Snow	$+^{31\cdot 4}_{15\cdot 02}_{19}$	$-\frac{16 \cdot 5}{16 \cdot 69}$	$\begin{bmatrix} -10.6 \\ -2.93 \\ 10 \end{bmatrix}$	+ 0·40 4	- 0.05 1	::	::	::
Number of fair Days	12	6	14	19	14	22	16	19
Number of Auroras observed	0	2	4	1	0	2	4	2
Possible to see Aurora (No. of Nights)	9	7	18	16	18	23	23	23
Number of Thunderstorms	0	0	0	0	3	7	7	4
Number of hours Sunshine No of hours of possible Sunshine	51·1 285·7	52·2 291·4	159·7 369·9	166·0 406·4	209·3 461·1	320·4 465·7	246·9 470·9	281·1 434·5

Register for the Year 1885. Toronto, Ontario.

		, 07000070									
September		October.	November.	December.	1884.	1883.		1881.	1880.		
62: + 3: + 0:	18	48·97 + 2·68 - 4·83	34·15 — 1·85 — 9·05	25.86 - 0.02 -10.14	43·79 - 0·39 - 7·23	41·95 - 2·23 - 9·07	45.42 + 1.24 - 5.60	46·06 + 1·88 - 4·96	45·43 + 1·25 - 5·59	44·16 - 0·02 - 6·86	$ \begin{array}{r}     & & & & & & & \\     & 47 \cdot 09 & & & & \\     & + 2 \cdot 91 & & & & \\     & - 3 \cdot 93 & & & & \\ \end{array} $
85 34 50 71 51 19 2	5·2 1·9 0·3 50 61 ·89 7·8	81·5 24·3 57·2 56·78 39·74 17·04 28·5	54·1 10·7 43·4 40·45 27·33 13·12 22·5	50·6 13·3 63·9 31·67 18·77 12·90 26·5	89·6 13·3 102·9  17·05 34·8	83·4 - 10·5 93·9  17·07 38·4	89·9 -17·4 107·3  15·70 36·0	92·7 - 15·1 107·6 ··· 16·61 40·9	- 89·9 - 8·3 98·2  15·96 30·8	- 89.5 - 8.9 - 98.4  17.10 - 34.1	95.4 - 9.0 104.4  15.11 28.6
29:60 +:00 30 29:2	642 017 131 217 914	$\begin{array}{c} 29.7106 \\ +.0654 \\ 30.161 \\ 29.290 \\ 0.871 \end{array}$	29·6254 +·0041 29·992 28·918 1 074	29·6840 +·0354 30·309 28·807 1·502	29·6273 +·0103 30·412 28·807 1·605	29·6496 + ·0326 30·365 28·803 1·562	29 6515 + 0345 30 447 28 781 1 666	29·6311 +·0141 30·461 28·911 1·550	29·6359 +·0189 30·323 28·800 1·523	29 6353 + 0183 30 319 28 948 1 371	29·5647 — ·0523 30·123 28·607 1·516
7	7	77	81	83	76	77	74	75	77	76	77 -
0	441	0.288	0.165	0.132	0.261	0.219	0.265	0.283	0.260	0.267	0.293
+ 0	·52 ·01	- 0·58 - 0·04	- 0·71 - 0·04	+ 0.01	+ 0.02	+ 0.03	+ 0.02	+ 0.01	+ 0.01	+ 0.02	+ 0.01
s 62	2 W	w 3·29	N 86 W 4·93	s 88 W 3.02	N 50 W 3 · 30	N 77 W 2·39	N 47 W 2·11	N 50 W 2·70	s 80 W 2·86	N 72 W 3·18	N 63 W 2·25
+ 2	3.36	+ 3.55	+ 2·62	11·33 + 2·12	10·29 + 2·65	10 08 + 2·44	10·42 + 2·78	+ 2.27	10·54 + 2 90	10.36	+ 0·08
-0: 3·	190 174 6	1·417 0·932 14	1.790 0.960 6	1·970 0·582 8	20·532 7·337 123	25·734 2·135 124	20·587 -7·282 110	21·138 6·731 123	$30.922 + 2.053 \\ 140$	22·515 5·354 107	43 390 +15.521 132
		+ 0.14	+ 0.68 7	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	80·2 +10·64 69	84·0 +14·00 74	42·5 -27·06 62	57·6 —11·96 64	44·0 -25·56 78	$-{68\cdot 5\atop -1\cdot 06\atop 79}$	51·0 -18·56 56
:	14	17	17	14	184	181	209	191	163	188	202
	3	1	1	0	20	46	60	23	23	9	7
1	19	21	14	11	202	207	204	187	198	· 191	195
	6	3	0	0	30	32	28	24	47	37	30
2 3	14·2 76·3	137·7 340·2	63·7 286·9	29·5 274·3	1931·8 4474·4	2038·8 4463·3	2169·5 4463·3				

TABLE XL-General Meteorological Register, Woodstock, 1884.

					I	мо	NΤ	нѕ	•				
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December	Year.
Mean height of Barometer at sea level	30 · 137	30 · 073	30.058	29 · 945	29 · 934	30 · 076	29 · 871	30.017	30.067	30 · 120	30 057	30 · 114	30 · 039
Highest Barometer	30.961	30.655	30 453	30 · 423	30 · 337	30.474	30.091	30.341	30.561	30.575	30 · 422	30.759	30.961
Lowest Barometer	29.301	29.170	29.415	29 · 291	29.513	29: 681	29 · 508	29.544	29 654	29 663	29 · 287	29 · 240	29 · 170
Monthly and Annual Ranges	1.660	1.485	1.038	1.132	0.824	0.793	0.583	0.797	0.907	0.912	1.135	1.219	1.791
Mean Temperature of the Air	14.58	22.85	27.96	40.66	53.29	66 · 97	64.35	65.23	63.21	49.42	33.67	24.52	43.92
Difference from Average	5.78	+1.13	+0.61	0 83	0.94	3 63	3.84	1.11	+ 4.49	2.14	0.03	0.17	+0.09
Highest Temperature	42.3	48.8	54.9	71.9	78.5	87 6	86 6	91.9	90.3	82.6	58 3	52.5	91.9
Lowest Temperature	33.6	14.2	23.6	21.9	28.5	40.5	43.0	39.0	27.4	21.8	7.0	16.5	33.6
Monthly and Annual Range.	75 9	63.0	78.5	50.0	50.0	47.1	43.6	52.9	62.9	60.8	51.3	69.0	125.5
Mean Daily Range	20.88	17.38	19·11	19.31	22.20	26.37	22.42	26.34	25.13	20.38	15.87	14.73	20.84
Greatest Daily Range	46.6	38.7	34.7	33.9	38.2	39·1	33.3	42.1	39.6	35.1	31·1	33 0	46.6
Mean amount of Cloudiness.	0.80				0.64		0.46						0.61
Mean Humidity of the Air	87	88	81	72		76	75	77	78	83	86	85	80
Mean Pressure of Vapour	0.085	0.120	0.138	0.181	0.323	0.210	0.461	0.487	0.478	0.316	0.175	0.137	0.284
Amount of Rain in Inches	0.27	0.05	0.95	0.64	3.86	4.25	4.18		3.02	5.00	2.19	1.90	27.60
Number of Days	2	. 4	7	3	17	7	10	8	12	11	4	5	90
Amount of Snow in Inches	49.8	16.8	4.2	4.0						2.5	11.8	20.0	109.1
Number of Days	12	11	5	3						2	3	9	45
Mean proportion of Sunshine	0.12	0.17	0.43	0.39	0.37	0.57	0.23	0.60	0.56	0.40	0.22	0.18	0.38
Number of Auroras	,1	0	1	3	1	0	0	0	0	0	0	0	6
Number of Fogs	3	6	3	2	8	3	6	4	4	6	9	4	58
Number of Thunders observed	0	0	1	0	2	7	1	0	1	1	0	0	13
Number of Lightnings ob'vd.	0	0	1	0	2	7	2	1	1	1	0	0	15
Mean Velocity of Wind  Maximum Velocity	11·77 41·0	11·87 46·0	10·82 44·0	12·37 34·0	- 1	6.61	9·12 28·0	7·79 24·0	10·23 45·0	12·37 41·0	13·14 39·0		10.95

TABLE XLI.—General Meteorological Register, Winnipeg, 1884.

	1	MONTHS.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Mean height of Barometer at sea level	30·954 29·388	30.947	30 · 537 29 · 408	30 · 739 29 · 606	30 · 254 29 · 487	30·118 29·582	30·151 29·530	30·260 29·568	30 · 359	30·446 29·340	30·615	30.778	30°036 30°954 29°3°6 1°648
Mean Temperature of the Air Difference from Average Highest Temperature Lowest Temperature Monthly and Annual Range. Mean Daily Range Greatest Daily Range		10·78 11·96 21·8 42·7 64·5 23·11 39·5	9.64 2.56 37.8 32.7 70.5 22.56 36.0	0·12 66·0 8·7 57·3	+ 0·42 79·5 28·8 50·7 22·16	4·52 88·5 39·2 49·3 19·87	4·89 79·2 37·7 41 5	1·84 83·5 36·0 47·5 21 17	0.06 70.6 36.7 33.9	74·1 4·3 69 8 19·95	+ $1.94$ $ 49.2$ $ 25.1$ $74.3$	-41·3 -43·6 -84·9 -16·02	30·79 1·61 88·5 44·5 133·0 19·67 43·1
Mean Amount of Cloudiness.  Mean Humidity of the Air.  Mean pressure of Vapour  Amount of Rain in Inches	0·41 86 0·037	0 52 95 0:029	0·37 92 0·074	0 71 82 0·166	0 55 62 0·247	0·69 73 0·468 2·97	76	0·68 79 0·454 6·90	0·57 78 0·317	0·62 76 0·191	0·65 86 0·100	94	0·58 82 0·213
Amount of Snow in Inches  Number of Days	6.1	0 13.7	1 12.0 4	9 13.0	3	8	13	15	15	8.4	8.0	0 11.1	69 72·3 46
Mean proportion of Sunshine Number of Auroras Number of Fogs Number of Thunders obs'ed. Number of Lightnings obs'ed.	0·49 4 0 0 0	0·44 8 0 0	0·51 15 2 0 0	0·41 10 0 0	0·61 0 0	0.51 6 0 2 5	0·49 8 1 5 7	0·53 7 0 6 13	0·42 10 0 3 6	0·39 6 1 0	0·28 9 0 0	0·25 7 0 0 0	0·44 93 4 16 31
Mean Velocity of Wind  Maximum Velocity	9·46 38·5	8:46		10·91 28·0	11·62 37·5	13:41	8·58 31·0	11 70 50 0	11 · 47 87 · 0	13 57 42·0	9.80	10.11	10.75

